

## **Historic, archived document**

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JAN 2 1941  
U. S. Department of Agriculture

1939

SPRING

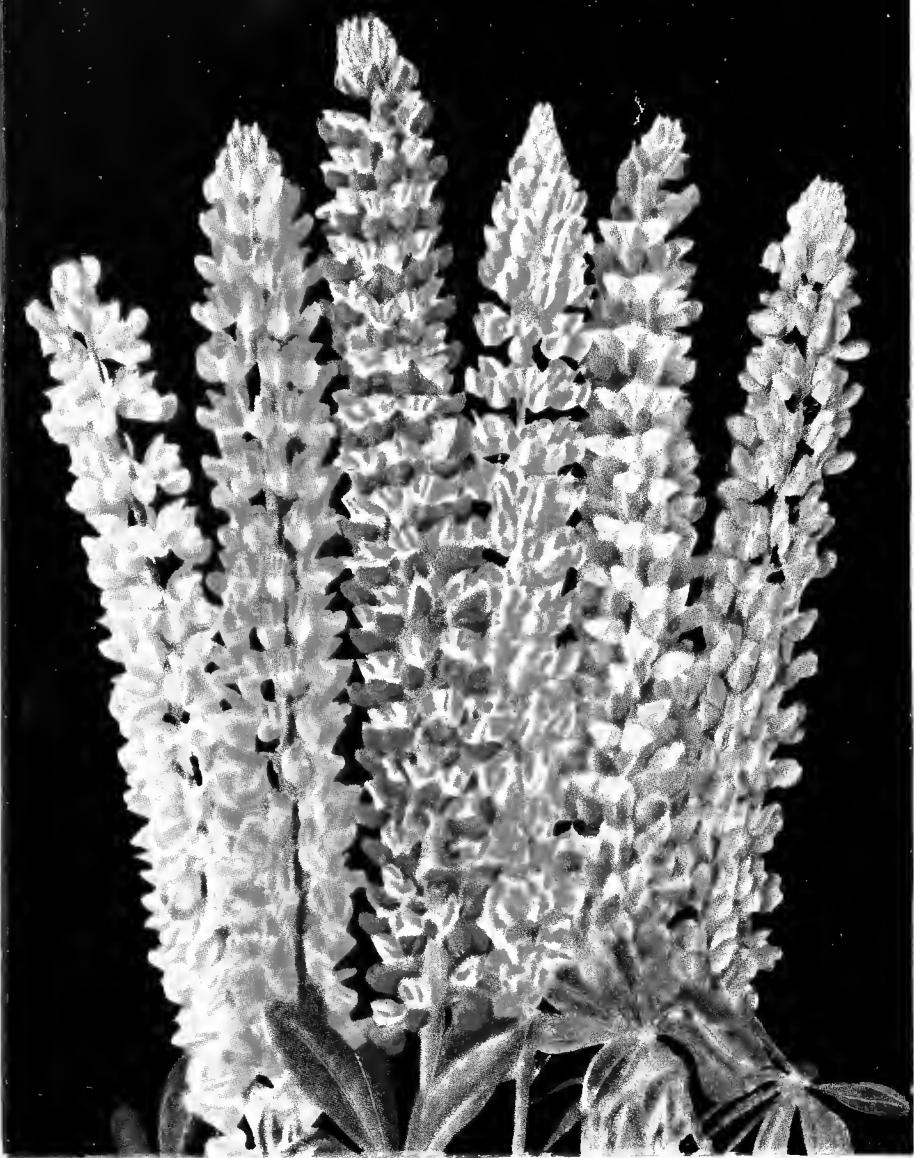
FALL



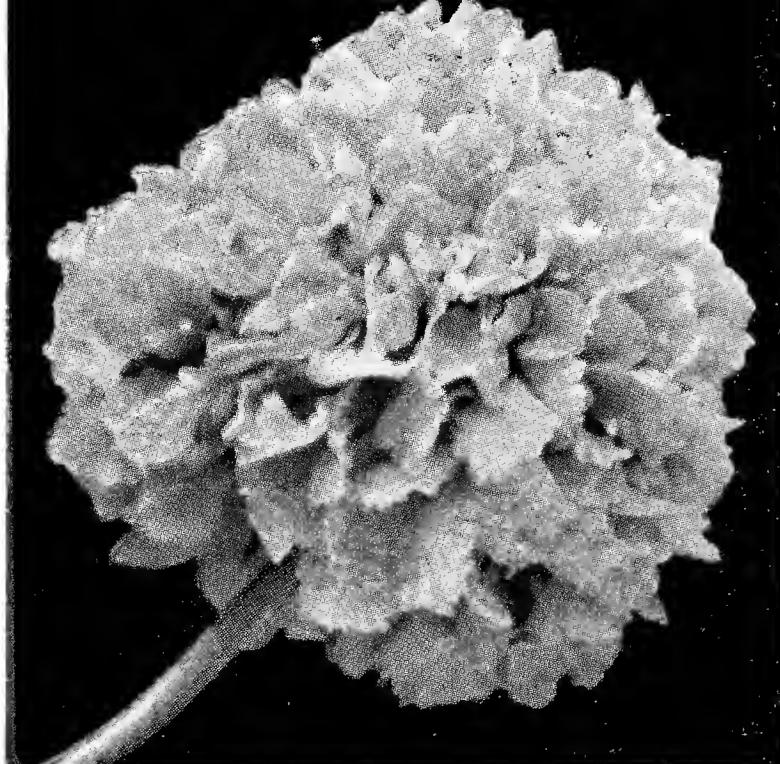
HARDY CHRYSANTHEMUMS

LAMB  
NURSERIES

E. 101 Sharp Ave., Spokane, Wash.



RUSSELL LUPINS



SCABIOSA IMPERIAL GIANTS, BLUE MOON

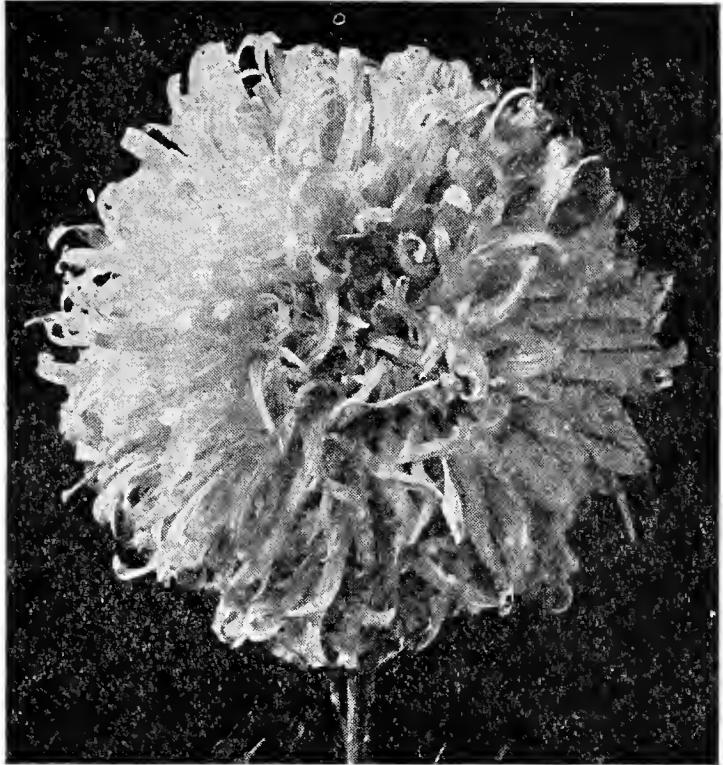


MORNING GLORY, SCARLETT O'HARA



PETUNIA HYBRIDA, HOLLYWOOD STAR





ASTER SUPER GIANT, LOS ANGELES

### ASTER (As'-ter)

**Chinensis**—Exotic single daisy-like flowers in bright shades of scarlet, pink, blue, lavender and white. A showy garden subject and a lovely cut flower. Pkt. 25c

**Early Giant Wilt Resistant**—An excellent early blooming semi-tall type. Well branched and large flowered.

**Light Blue**—A most attractive clear, rich light blue flower, extremely large and handsome. (All-America Selections 1938.) Pkt. 25c

**Peach Blossom**—Beautifully full petaled flowers of dainty silvery pink. Pkt. 25c

**EI Monte**—Deep glowing crimson, daintily interlaced plume-like petals. The flowers are extremely large and fluffy. Very early blooming. (All-America Selections, 1936.) Pkt. 15c

**Giant Comet Illusion**—Well-formed double feathery flowers. A soft pastel apricot pink. 2'. (All-America Selections 1938.) Pkt. 25c

**Giants of California Loveliness**—Distinctly new and definitely desirable, this lovely, rich pure pink Aster, lightly touched with salmon, has a wonderfully soft, satiny texture. Huge flowers with full, gracefully interlacing petals. Delicate pink, almost white at tips. Rather late blooming. Pkt. 25c

**Improved Crego**—Robust branching plants about 2½' tall having large well-formed double flowers. One of the finest varieties for all purposes. Blooms in mid-September.

**Crimson.** Pkt. 10c  
**Enchantress**—Lively salmon rose. (All-America Selections 1938.) Pkt. 10c

**Pink**—Lovely shell pink. Pkt. 10c

**Rose**—Beautiful clear light rose. Pkt. 10c

**White.** Pkt. 10c

**Mixed**—A wonderful blend of the above and many other shades. Pkt. 10c

**Los Angeles**—Los Angeles was the first introduction in the modern Super Giant class. The flowers are fully double, 6" to 8" across, graceful and delicately interlaced, and of a shell pink color. The long stiff stems are basal branching and strictly non-lateral. (All-America Selections 1934.) Pkt. 15c

One each of the 13 Asters \$1.90. Value \$2.15

### ARCTOTIS (Ark-toh'-tis)—African Daisy

**Hybrids Autumn Shades**—Most lovely daisy-like flowers in shades of red, orange, copper, yellow and crimson. In the south this plant may be treated as a perennial, but in our northern gardens should be classed as an annual. 15". Pkt. 10c

### ANTIRRHINUM (An-tir-ry'-num)—Snapdragon

The new rust-resistant Snapdragons have given satisfaction wherever grown and have proven so far superior to older types that we now offer only rust-resistant sorts.

**Super Majestic Copper King**—A new shade of rich bronze copper which has proven immensely popular. Pkt. 15c

**Super Majestic Paradise Rose**—Huge flowering spikes of soft rose pink. A flower of decidedly superior formation. 2½'. Pkt. 15c

**Super Majestic Royal Crimson**—Rich deep velvety garnet crimson with both flower and tube one solid color. 2½'. Pkt. 15c

**Super Majestic Swingtime**—Most lovely new Snapdragon of a lively rose pink with a touch of gold. Huge spikes evenly spaced with immense blooms reputed to be the finest of its color. 2½'. Pkt. 15c

**Super Majestic, Yellow Giants**—A new yellow several shades deeper than anything known heretofore. A striking color. 2½'. Pkt. 15c

**Super Majestic, Mixed**—A wonderful mixture of all the new shades from purest white to deepest copper and crimson. 2½'. Pkt. 10c

One packet each of the 6 Snapdragons, 75c

### AGERATUM (Ah-jer-ay'-tum)—Floss Flower

**Blue Ball**—A new dwarf compact, uniform grower forming symmetrical plants 4" high. The broad green foliage is almost completely smothered with flowers of the richest shade of blue. A most worthwhile novelty. Pkt. 10c

**Fairy Pink**—A delightful soft salmon rose pink forming compact bushlets 6" in height, starting its blooming season before it has reached 2" in height. Greatly admired. Pkt. 20c

One packet each of the two Ageratums, 25c

### ALYSSUM (Al-is'-um)—Madwort

**Procumbens, Carpet of Snow**—A compact large flowered strain having masses of snow white flowers. Pkt. 10c

### CALLIOPSIS (Kal-ee-op'-sis)—Tickseed

**Golden Crown**—This new Calliopsis forms a symmetrical bush 2' in height completely covered with glorious flowers of rich golden yellow with a central zone of shining maroon. (All-America Selections 1938.) Pkt. 25c

### COSMOS (Koz'-mos)

**Extra Early Double Crested or Anemone Flower**—Unusually large flowers beautifully crested with serrated outer petals, borne on long graceful stems. Pkt. 10c

**Early Klondyke Orange Flare**—The long stemmed flowers of bright vivid orange are freely borne on 2' to 3' plants. It blooms from mid-summer until frost. (All-America Selections 1935.) Pkt. 10c

**Sensation Purity**—A new glistening white form, an excellent companion to the popular Pinkie. Together they form a lovely cut flower combination. Pkt. 15c

**Sensation Pinkie**—A delightful rose-pink shade. The flowers are very large with broad, heavily fluted petals, slightly overlapped. A favorite for cut flower use, the flower being as much as 5" in diameter. Sturdy plants are 3' to 4' high and produce flowers 8 to 10 weeks from seed. Pkt. 15c

One each of the 4 Cosmos 40c. Value 50c

### CUCURBITA (Keu-kur'-bit-a)—Gourd

Great interest has been shown in the past few years in odd shaped Gourds as decorative material. Our mixture contains all shapes and sizes of these interesting fruits so desirable as ornaments, bird houses, camping utensils, etc.

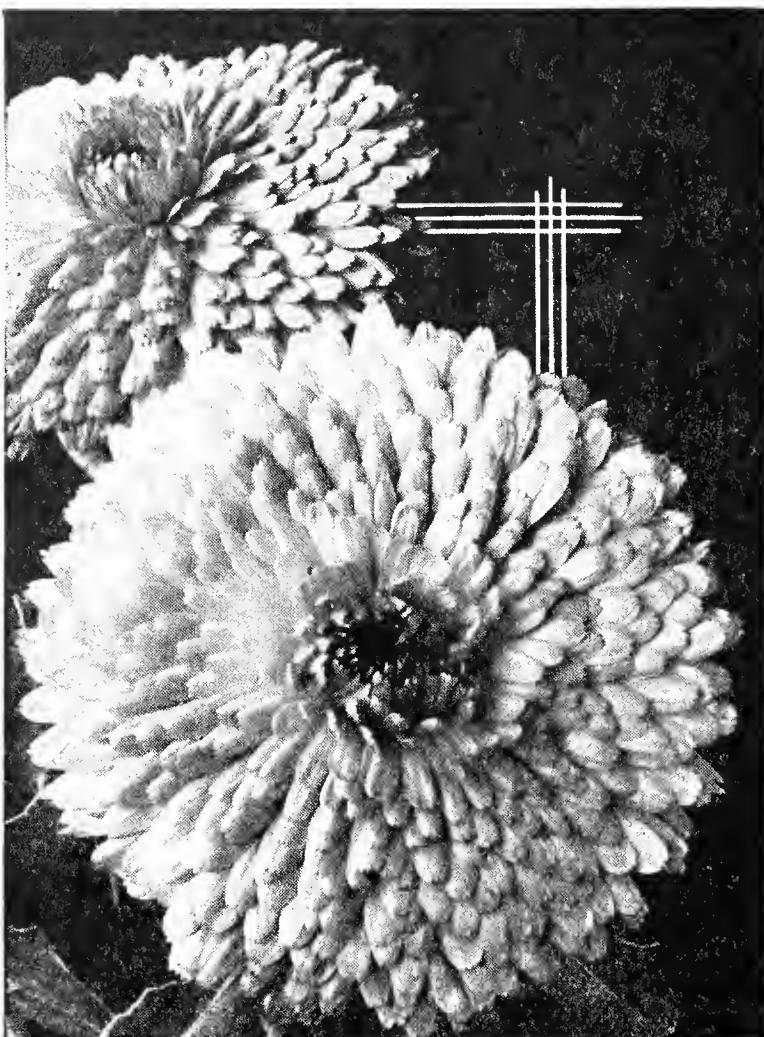
Large and Small Sorts Mixed. Pkt. 10c

### CENTAUREA (Cen-tau'-ree-a)—Cornflower

**Dwarf Jubilee Gem**—An English novelty of real merit, forming dwarf plants completely covered with vivid blue double flowers. (All-America Selections 1937.) Pkt. 15c

### CLARKIA (Klar'-ki-a)

**Elegans Double Mixed**—Light feathery masses of double flowers in shades of pink, salmon, scarlet and purple. 2'. Pkt. 10c



CALENDULA, CAMPFIRE IMPROVED

### CALENDULA (Kal-end'-u-la) — Pot-Marigold

**Art Shades**—A superlative mixture of soft pastel shades.  
Pkt. 10c

**Campfire Improved**—A sensational new Calendula having uniformly large flowers of deep orange with a distinct scarlet sheen. Fully double flowers, prolific bloomer and strong grower.  
Pkt. 15c

**Lemon Shaggy**—A beautiful flower of bright lemon yellow with petals overlaying each other in an irregular fashion, giving it an artistically shaggy effect.  
Pkt. 15c

**Orange Fantasy**—A distinct novelty having deep coppery bronze petals curled and interlaced with a center cushion of seal brown. Dwarf and compact.  
Pkt. 15c

**Sunshine**—A grand new form with large double flowers of rich glowing orange, of Chrysanthemum type.  
Pkt. 10c

One each of the 5 Calendulas 50c. Value 65c

### CAMPANULA (Kam-pan'-eu-la) — Canterbury Bell

**Medium**—Large single bells in blue, white and rose shades. Finest mixed.  
Pkt. 10c

**Calycanthema**—The beautiful cup and saucer Canterbury Bells forming shapely 2' bushes.

Dark Blue.  
Pkt. 10c

Rose.  
Pkt. 10c

White.  
Pkt. 10c

Mixed.  
Pkt. 10c

**Annual**—A new strain of Canterbury Bells which will bloom in late summer and autumn from spring planting.  
Mixed.  
Pkt. 15c

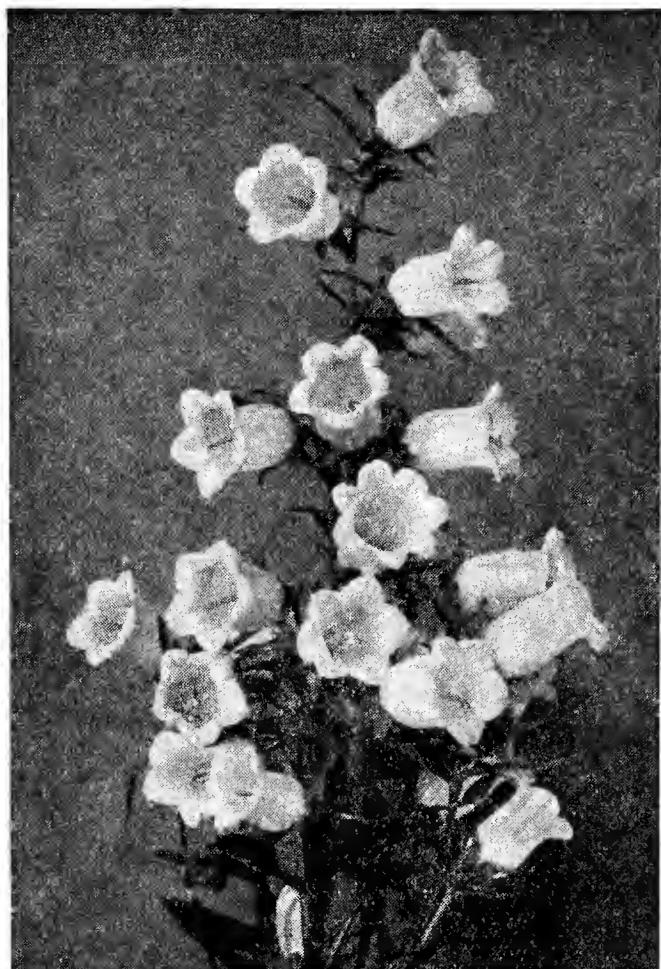
One each of the 6 Canterbury Bells 50c. Value 65c

### CARNATION (Kar-nay'-shun)

**Chabaud's Giant Improved**—A choice, large flowered Carnation of upright, robust habit, blooming the first season from seed. Best grown as an annual. Mixed.  
Pkt. 10c

### CUPHEA (Keu'-fee-a)

**Firefly**—This fine newcomer to the garden has all the characteristics needed in a dwarf, compact plant. The delicately formed, finest cerise red flowers are so freely produced as to give the general effect of a ball of fire. Unequalled for rockery, window boxes, edging, etc. 10".  
Pkt. 25c



CANTERBURY BELLS

### DAHLIA (Dahl'-i-a)

**Waller-Franklin Dwarf Hybrids**—An improved form of the very popular Unwin Dwarf Hybrids. Shows a much larger percentage of doubles than the original strain. Plants are compact and as easy to grow as Zinnias, growing from 18" to 2' tall in an endless variety of colors and shades.  
Pkt. 25c

### ESCHSCHOLTZIA (E-skoltz'-i-a) — California Poppy

An easily grown annual with handsome, finely divided glaucous foliage and gorgeous cup-shaped flowers. Plant seed in permanent position as they resent transplanting.

**Ramona Hybrids**—A special mixture in brightest shades of crimson, rose, copper and scarlet.  
Pkt. 10c

### GODETIA (Go-dee'-shi-a)

An easily grown annual of great value in a border where a splurge of brilliant color is desirable.

**Kelvedon Glory**—A distinct new variety with masses of vivid orange flowers shading to glowing salmon. Pkt. 15c

**Sybil Sherwood**—A grand English novelty receiving an award of merit by the R. H. S. The bright salmon pink flowers are greatly enhanced by an indefinite edging of white.  
Pkt. 15c

### IPOMOEA (Ip-o-mee'-a) — Morning Glory

**Clark's Earliest Heavenly Blue**—Unquestionably one of the loveliest shades found in any flower—a glorious sky blue. An early blooming, extra large flowered selection.  
Pkt. 15c

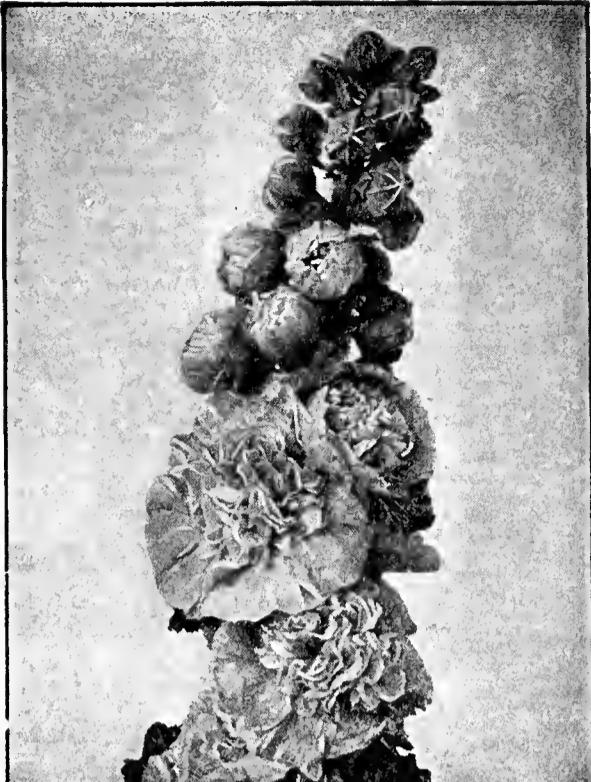
**Scarlett O'Hara**—The long-awaited and somewhat obstreperous Scarlett O'Hara is at last ready for presentation to the waiting garden world. It is the new rich, dark, wine-red or deep rosy-crimson Morning Glory of which we have all heard so many interesting rumors. Flowers about 4" in diameter, freely produced, bloom 65 days after the seed is sown. Few plants are easier to grow and none more colorful. (Gold Medal All-America Selection 1938). See color illustration on inside front cover.  
Pkt. 35c

### LOBELIA (Loh-bee'-li-a)

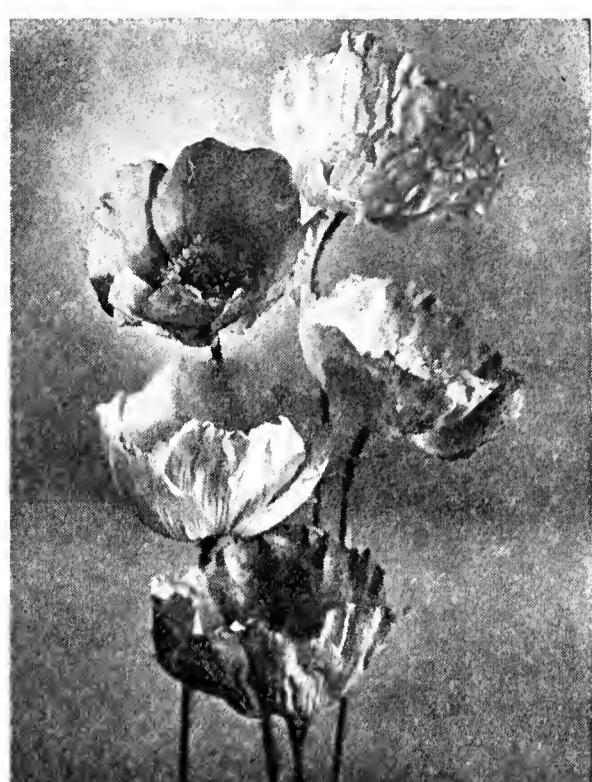
**Crystal Palace**—A most desirable edging variety forming compact bushy plants fairly smothered with deepest blue flowers. Dark foliage.  
Pkt. 10c



MARIGOLD, CHRYSANTHEMUM FLOWERED



HOLLYHOCK, CHATER'S DOUBLE  
(See Page 6)



ICELAND POPPIES (See Page 6)

### LARKSPUR (Lark'-spur)

**Giant Imperial White King**—The flowers are a pure, glistening white, with extremely large double florets, sometimes measuring 2" across. The plant is tall, compact, and basal branching in habit. (All-America Selection 1937.)

Pkt. 15c

**Giant Imperial Coral King**—Coral King was a running mate to White King for All-America recognition. A beautiful coral red. (All-America Selection 1937.)

Pkt. 15c

**Los Angeles**—A brilliant salmon pink blooming profusely on strong well-branched plants.

Pkt. 15c

**Finest Mixed**—A well-balanced mixture of salmon, rose, scarlet, blue, white and purple.

Pkt. 15c

One packet each of the 4 Larkspurs 50c. Value 60c

### MARIGOLD (Mar'-i-gold)

**Chrysanthemum Flowered Hybrids**—This new strain is identical in form of flower to a lovely incurved Chrysanthemum. Beautiful new fascinating colors in all shades of orange and yellow. Very floriferous. 3".

Pkt. 25c

**Crown of Gold**—A new kind of Marigold with a Chrysanthemum-like crown surrounded by a collar of big, broad petals of the same bright golden orange color. It is the only Marigold with entirely odorless foliage. The flowers are delightfully sweet scented. Plants grow about 2' tall, bloom early and profusely all summer and fall.

Pkt. 15c

**Gigantea Sunset Giants**—A very showy fragrant flower of exceptional size, averaging 5" to 6½". The flowers are loosely formed, very full centered, with broad, heavy petals. Mixed shades from deep orange to delightful primrose yellow.

Pkt. 15c

**Golden West**—A new Carnation-flowered Marigold; earlier, larger, dwarfer and more floriferous than Guinea Gold. Fully double, bright, rich orange flowers, 3½" and more across, with petals loosely and gracefully placed. Blooms in about 15 weeks from seed.

Pkt. 25c

**Dwarf French Double Harmony**—Harmony is in a class with gold medal winners. The flowers are quite different from any other Marigold, being Scabiosa-like in formation with tubular deep orange center petals flanked by broad velvety dark maroon-brown guard petals. Dwarf and early.

Pkt. 15c

**Sunrise**—A new early flowering form of Dixie Sunshine. Large ball-shaped flowers ingeniously composed of tiny five-petal florets gracefully interlocking, daintily fringed in effect. Brilliant golden yellow flowers of dazzling beauty on tall bushy plants. (All-America Selection, 1939.)

Pkt. 25c

**Tall African Double Fistulosa**—An especially fine, tall, branching strain bearing enormous flowers of the quilled type, coming 100 per cent fully double from seed. Perfectly formed flowers on 3' bushy plants.

Pkt. 10c

One packet each of the 7 Marigolds \$1.10. Value \$1.30

### NIEREMBERGIA (Nee-rem-ber'-gi-a)—

#### Dwarf Cup Flower

**hippomanica**—One of the most startling introductions in recent years. This new dwarf cup flower forms a compact mound 5" tall with a spread of 8" to 10". The silvery green foliage is almost completely hidden by the lovely lavender blue flowers from early summer until frost. As a rockery or border plant it is unexcelled. See inside front cover illustration.

Pkt. 25c

### NASTURTIUM (Nas-tur'shi-um)

**Glorious Gleam Hybrids**—The flowers are sweet scented, double and the color range includes a brilliant blend of salmon, yellow, scarlet, cerise, cream, orange, maroon and crimson shades with short runners. Finest mixed. (All-America Selection 1935.)

Pkt. 10c

**Dwarf Double Gleam**—May be described as a dwarf, compact, streamlined form of the Gleam Nasturtiums. The flowers are identical with the Gleams, double and sweet scented, but the plants are totally without runners. An ideal annual for border and edging use. Mixed colors.

Pkt. 10c

### PANSY (Pan'-zee)—Heart's Ease

**Shakespeare's Pansies**—A sweet and simple little Pansy suitable for any location in the garden. Similar in form and habit to a dainty Viola. Mixed colors.

Pkt. 15c

**Roggli's Swiss Giants**—Immense flowers in many rare and unusual shades of maroon, salmon, pinks, reds, etc., heavily blotched. Mixed.

Pkt. 25c

### PAPAVER (Pa-pay'-ver)—Poppy

**Glowing Ember**—A single flower of deep rich purple with a beautifully fringed edge of glowing scarlet.

Pkt. 10c

**Tall Double Carnation Flowered**—Unusually large fringed flowers, many of which are attractively striped and stippled.

Pkt. 10c

### PHLOX (Flox) Drummondii—Annual Phlox

**Gigantea Art Shades**—A new strain of annual Phlox with single florets as large as an inch and one-half in diameter. A valuable and showy annual, with colors of soft pastel shades, such as apple blossom pink, salmon, light blue, pale violet, etc. Sturdy plants which grow about 1' high and bloom the entire season.

Pkt. 15c

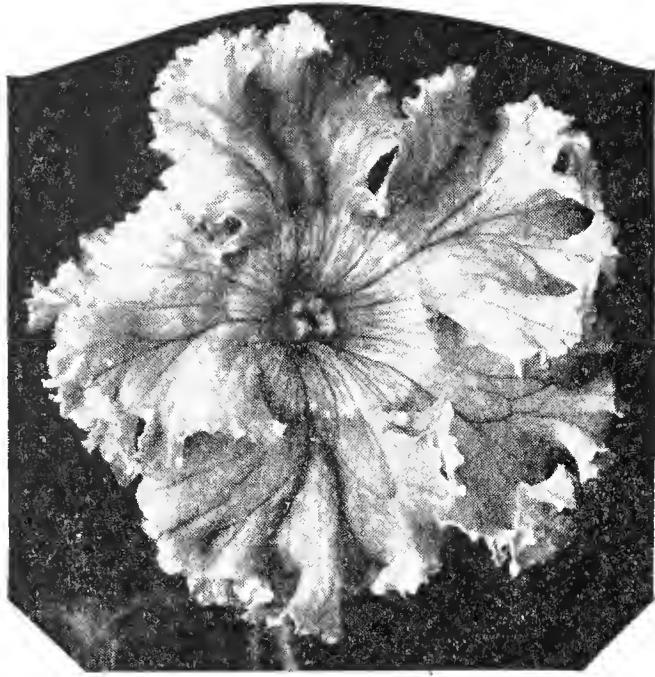
**Salmon Glory**—In this new Phlox, winner of a Silver Medal, 1939 All-American Awards, we have at last a really good pure salmon pink flower with a distinct creamy-white eye. One of the outstanding novelties of the year.

Pkt. 25c

### PORTULACA (Por-tu-lak'-a)—Moss Rose

**Double Giants Mixed**—Form a lovely floral carpet beautifully illuminated with charming miniature double rose-like flowers on compact tufts. A dainty gem for the rockery or edging purposes.

Pkt. 10c



PETUNIA RUFFLED GIANTS OF CALIFORNIA

### PETUNIA (Pe-teu'-ni-a)

**Balcony Rosy Morn**—This beautiful color, which for a quarter of a century has maintained its popularity, is now available in the Balcony type. The lovely contrast of pink flower with white throat seems even more beautiful in this new trailing form. **Pkt. 15c**

**Burgundy Grandiflora**—An exquisite wine red with contrasting white throat. (Silver Medal, All-America Selection 1937.) **Pkt. 15c**

**Dwarf Elk's Pride**—A true dwarf type of rich violet blue having larger flowers of deeper color than any other Hybrida Grandiflora variety. **Pkt. 15c**

**Hollywood Star**—A charming new flower of rich rose with amber throat. Unique in form in that each flower forms a five-pointed star. The plant is so smothered with bloom as to almost conceal the foliage. Silver Medal, 1939 All-American Awards. See color illustration on inside front cover. **Pkt. 35c**

**Hybrida Flaming Velvet**—Rich velvety blood red flowers produced with amazing abandon. (Gold Medal, All-America Selection 1936.) **Pkt. 15c**

**Hybrida Nana Erecta Silvery Blue (Heavenly Blue)**—A glorious shade of pure, light blue on dwarf compact plants. **Pkt. 15c**

**Ruffled Giants of California**—The flowers are very large and ruffled, with open shallow throats, freely produced on strong growing plants. Red and dark shades, richly marked and veined. Mixed colors. **Pkt. 25c**

**Super Fluffy Ruffles**—Huge blooms so ruffled and frilled that they have the appearance of being double. A wonderful mixture of pink, rose, crimson, blue and white. **Pkt. 35c**

One packet each of the 8 Petunias \$1.50. Value \$1.70

### SALVIA (Sal'-vi-a)—Scarlet Sage

**Splendens**—The variety most commonly used for bedding. Glowing scarlet from mid-summer to frost. 3'. **Pkt. 10c**

### STOCKS (Stoks)—Ten Week

**Double Early Giant Imperial**—Of branching habit, large flowers and long stems make it especially desirable for cutting. Very early blooming. Finest mixed. **Pkt. 15c**

**Giant Imperial Blush Pink**—An outstanding variety because of the long stem and imposing spikes of large flowers. A beautiful blush pink in color and highly fragrant. **Pkt. 15c**

### VERBENA (Vur-bee'-na)—Vervian

**Grandiflora (Gigantea) Mixed**—Perfectly formed plants unexcelled for edging, porch boxes, etc. Huge trusses in an endless array of colors. 10". **Pkt. 15c**



ZINNIA, FANTASY STAR DUST

### SCABIOSA (Ska-be-oh'-sa)—Pincushion Flower

**Imperial Giants, Blue Moon**—In Blue Moon we have a flower completely different in form than any Scabiosa offered before. This new type is composed entirely of broad, heavy, wavy, petals, eliminating the pincushion center entirely. In other words, it is completely double and extremely large and deep, 2 3/4" across and 2 1/2" deep. The color is a rich lavender blue and the plants grow to 48" tall. Honorable mention 1939 All-America Awards. See inside front cover illustration. **Pkt. 25c**

**Salmon Beauty**—A glorious pure salmon colored flower instantly admired by all who see it. Exquisite for cutting. **Pkt. 25c**

**Giant Flowered Hybrids**—Includes a wonderful range of colors from soft pastel shades to deepest velvet. **Pkt. 15c**

### ZINNIA (Zin'-ni-a)

**California Giants**—A taller growing form of the Dahlia flowered type. 3' to 4' with long stems particularly adapted for cut flower use. The flowers are very large and flat, giving a graceful effect. Finest mixed, from named varieties. **Pkt. 10c**

**Fantasy**—A most interesting new type forming neat strong growing plants 3' tall. The delicately formed flowers are composed of a mass of shaggy, ray-like petals, quite distinct from the stiff, formal Zinnias. Superbly adapted for floral arrangement.

**Orange Lady**—A rich shade of deep orange adding an exciting note of color to the border. **Pkt. 25c**

**Rosalie**—A delightfully interesting new one having unusually large flowers of intense rose. **Pkt. 25c**

**Star Dust**—A glorious bright golden yellow that received an A. M. in 1937. **Pkt. 10c**

**White Light**—As near to a pure white as any yet developed, lending a soft note of restfulness to the garden. **Pkt. 25c**

**Finest Mixed**—A bright, colorful mixture of shaggy-petaled fully double flowers. Excellent for cutting. (All-America Selections 1935.) **Pkt. 10c**

**Gold Medal Double Dahlia Flowered**—Robust plants of medium height bearing many strong stems of fully double huge flowers resembling a show type of Dahlia.

**Crimson Monarch**—Deepest crimson. **Pkt. 15c**

**Dream**—Rich, rosy lavender. **Pkt. 15c**

**Exquisite**—Light rose with deep rose center. **Pkt. 15c**

**Polar Bear**—Large, creamy white. **Pkt. 15c**

**Fine Mixed**—A complete mixture in an unusually large color range. **Pkt. 15c**

**Pastel Tints**—A wide range of soft pastel shades. **Pkt. 15c**

**Scabious Flowered**—Well branched 3' plants bearing numerous medium sized flowers remarkably like the annual scabiosa in form make this a very desirable border plant in a wide range of colors. Mixed. **Pkt. 15c**

**Super Crown O'Gold**—A vastly improved strain of this aristocrat among Zinnias. Each petal of the flower is overlaid with deep golden yellow at the base while carrying out the individual color at the tip. **Pkt. 25c**

One each of the 13 Zinnias \$2.00. Value \$2.25

# PERENNIAL FLOWER SEEDS

See perennial plant section for descriptions of the following seeds not described here.

<b>AGROSTEMMA</b>	Pkt. 10c	<b>GLOBULARIA</b>	Pkt. 15c
coronaria atrosanguinea. Flos Jovis.	Pkt. 10c	tricosantha.	
<b>ALLIUM</b>	Pkt. 10c	<b>HIBISCUS</b>	Pkt. 10c
St. Brigid's Strain. Pulchellum.	Pkt. 25c	Giant Mallow Marvels.	
<b>ANEMONE</b>	Pkt. 10c	<b>HOLLYHOCK</b>	Pkt. 15c
St. Brigid's Strain—A remarkably fine free flowering spring bloomer. Cup-shaped flowers on 10" stems in a wide array of color. Single and double mixed.	Pkt. 10c	Orange Prince.	Pkt. 10c
Pulsatilla.	Pkt. 10c	Chater's Superb Double Mixed.	
<b>AQUILEGIA</b>	Pkt. 15c	<b>HYPERICUM</b>	Pkt. 15c
Crimson Star. Dobbies Imperial Hybrids, mixed. Long Spurred Blue Shades.	Pkt. 15c	fruticosa.	
<b>ALYSSUM</b>	Pkt. 15c	<b>IRIS</b>	Pkt. 25c
saxatile.	Pkt. 10c	pumila mixed.	
<b>ANTHERICUM</b>	Pkt. 35c	<b>LILUM</b>	
ramosum.		regal.	Pkt. 10c
<b>ARMERIA</b>	Pkt. 15c	tenuifolium.	Pkt. 10c
formosa hybrida. laucheana. maritima brilliant. setacea.	Pkt. 15c	<b>LUPINUS</b>	Pkt. 35c
	Pkt. 25c	Russell's new Hybrids.	
<b>ASTER</b>	Pkt. 25c	<b>MONARDA</b>	Pkt. 15c
alpinus. townsendi. weinholtzi. King George. frikarti.	Pkt. 35c	Cambridge Scarlet. hybrida mixed.	Pkt. 15c
<b>AUBRIETIA</b>	Pkt. 15c	<b>MATRICARIA</b>	
Large Flowering Hybrids.	Pkt. 10c	Golden Ball. Golden Feather.	Pkt. 15c
<b>BELLIS</b>	Pkt. 15c	<b>OENOTHERA</b>	Pkt. 10c
Finest Double Mixed.		missouriensis.	Pkt. 15c
<b>BUPHTHALMUM</b>	Pkt. 15c	<b>PAPAVER</b>	
cordifolium.		nudicale coonaria pink—A wide range of pink Iceland Poppies from palest flesh to deepest rose.	Pkt. 10c
<b>CATANANCHE</b>	Pkt. 15c	nudicale El Monte—Huge flowers of deep tangerine- orange.	Pkt. 10c
caerulea.		Imperial Jewels—A new Iceland Poppy with beautifully frilled and fluted flowers from 4" to 5" in diameter, many of which are double and semi-double, in all shades of yellow, pink, rose, copper and nearly red tones.	15c
<b>CHERIANTHUS</b>	Pkt. 15c	oriental.	Pkt. 10c
allionii.		rupifragrum.	Pkt. 15c
<b>COREOPSIS</b>	Pkt. 10c	<b>PARDANTHUS</b>	
Double Sunburst.		chinensis.	Pkt. 15c
<b>DELPHINIUM</b>	Pkt. 10c	<b>PENTSTEMON</b>	
Bellamoxum Improved. Blackmore & Langdon Hybrids. Chinensis Dwarf Improved. Pacific Giants mixed. Pacific Giants Double White.	Pkt. 15c	barbatus—Pink shades. barbatus—Ruby. barbatus—Mixed.	Pkt. 15c
One packet each of the 5 Delphiniums, 90c	Pkt. 15c	centranthifolius.	Pkt. 10c
	Pkt. 15c	diffusus.	Pkt. 15c
<b>DIANTHUS</b>	Pkt. 10c	glaber hybrid—Pink.	Pkt. 15c
barbatus—New Giant Double Mixed. cruentus.	Pkt. 15c	glaber hybrid—Purple.	Pkt. 15c
granaticus.	Pkt. 15c	glaber hybrid—Mixed.	Pkt. 10c
deltoides, Major Stearnes.	Pkt. 10c	grandiflora.	Pkt. 15c
Iaciniatus albus.	Pkt. 25c	pubescens.	Pkt. 10c
Laciniatus, Splendens.	Pkt. 25c	richardsoni.	Pkt. 25c
Madam Butterfly.	Pkt. 15c	speciosus.	Pkt. 15c
Monarch Strain.	Pkt. 15c		
Mixed Sorts.	Pkt. 10c	<b>PRIMULA</b>	
<b>DIGITALIS</b>	Pkt. 10c	auricula mixed.	Pkt. 15c
Shirley hybrids.		<b>PHYSALIS</b>	
<b>DODECATHEON</b>	Pkt. 25c	franchetti gigantea.	Pkt. 25c
media		<b>PYRETHRUM</b>	
<b>EREMURUS</b>	Pkt. 25c	roseum—Single mixed.	Pkt. 10c
robustus.		roseum—Double mixed.	Pkt. 15c
<b>GAILLARDIA</b>	Pkt. 25c	<b>SCABIOSA</b>	
Goblin. Grandiflora.	Pkt. 15c	caucasica, Isaac House Giant Hybrids.	Pkt. 15c
<b>GEUM</b>	Pkt. 10c	fischeri.	Pkt. 15c
Mrs. Bradshaw. Lady Strathedon.	Pkt. 10c	<b>STATICE</b>	
	Pkt. 10c	latifolia.	Pkt. 10c
		<b>TROLLIUS</b>	
		ledebouri.	Pkt. 25c
		<b>VALERIANA</b>	
		coccinea rubra.	Pkt. 15c
		<b>VIOLA</b>	
		Arkwright Ruby.	Pkt. 15c
		Chantryland, apricot.	Pkt. 10c
		Jersey Gem.	Pkt. 15c
		Puck, purple and yellow.	Pkt. 10c
		W. H. Woodgate, finest blue.	Pkt. 10c

# HARDY PERENNIALS and ALPINES



ACHILLEA BOULE DE NEIGE

## ACHILLEA (A-kil-lee'-a) — Milfoil or Yarrow

Beautiful fern-like aromatic foliage for dry exposed places, giving a wealth of bloom during the whole season. The genus with which Achilles is reputed to have cured the wounds of his soldiers.

- \**argentea*—Dainty mounds of silver surmounted by heads of white flowers on 4" stems. 25c each; 3 for 65c
- \**clavennae*—Prostrate carpets of silver and a profusion of white flowers. 25c each; 3 for 65c
- \**millefolium roseum*—Brilliant red flowers in dense heads blooming continuously. 15". 25c each; 3 for 65c
- \**millefolium, cerise queen*—An improved strain of the old favorite, having fine, clear color. 35c each; 3 for 85c
- \**nana*—Carpets of frosty, pale green and heads of white flowers on 4" stems. 25c each; 3 for 65c; doz. \$2.25
- Parker's variety—3'; June to September. Clear yellow flower heads. 25c each; 3 for 65c
- \**ptarmica, Boule de Neige*—Pure white double flowers in great profusion. 15". 25c each; 3 for 50c; doz. \$1.75
- siberica*—A fine yellow of medium height, forming bold clumps of rich color for the border. 25c each; 3 for 65c
- \**tomentosa*—Woolly mats of soft grey with golden yellow blooms on a 6" stem. July to September. 25c each; 3 for 65c; doz. \$2.50

One each of the 9 Achilleas \$1.75; 3 for \$3.50

## ACONITUM (Ak-oh-ny'-tum) — Monkshood

Stately perennials having finely cut leaves and branching racemes of hood shaped flowers; at home in sun or shade in a rich moist soil. Excellent cut flowers.

- anthora*—Pale yellow on 3' stems during June and July. 50c each; 3 for \$1.35
- fischeri*—2' stems of lovely pale blue during September when flowers are very scarce. 25c each; 3 for 65c
- napellus*—Fine dark blue which will bloom several times if kept cut back. 4'. 25c each; 3 for 65c; doz. \$2.50
- napellus bicolor*—Like above with blue and white flowers. 30c each; 3 for 75c
- Spark's variety—Deep purple in branched spikes. 3'. 35c each; 3 for 95c
- wilsoni*—The true variety which is very rare. Beautiful lilac mauve on 6' spikes in late autumn. 35c each

One each of the 6 Aconites \$1.85; 3 for \$4.75

## ACTAEA (Ak-tee'-a) — Baneberry

A very useful border plant for a shady spot, forming large clumps of beautifully cut foliage and heads of fluffy white flowers. The real beauty, however, lies in the contrast of glossy berries above the deep green, ferny mass. 3'.

- alba*—Snow white berries. 25c each
- rubra*—Bright red berries. 25c each

## AETHIONEMA (E-thi-on'-ema) — Persian Candytuft

A fascinating family of prostrate shrubby evergreen perennials having glaucous blue-green needle-like leaves which are ornamental the year around in the rockery, wall garden, or border. A well drained soil with full sun suits them best.

- \**armenum*—Very compact form with dainty lavender flowers. 35c each; 3 for 95c; doz. \$3.50
- \**grandiflora*—Lax intertwining branches with masses of bright pink flowers. Persia. 35c each; 3 for 95c
- \**persicum*—Short prostrate branches of rich bluish cast and numerous heads of soft rose flowers. 35c each; 3 for 95c; doz. \$3.50
- \**pulchellum*—Form strong twiggy bushes 6" high and 8" across which are almost hidden by long spires of deep rose, red-veined flowers. We cannot recommend this too highly. 50c each; 3 for \$1.25; doz. \$4.50
- \*Warley Rose—A very permanent slow growing shrublet forming neat, compact plants. In May every little twig bursts into glorious bloom. The flowers are a rich bright pink, identical in form with the popular Daphne cneorum. 50c each; 3 for \$1.25; doz. \$4.25

One each of the 5 Aethionemas \$1.85

## AGERATUM (Ah-jer-ay'-tum) — Floss Flower

Good subjects for the hardy border growing 4' tall and forming large clumps which are excellent fillers in the background.

- purpureascens*—Very large heads of lavender flowers, fluffy and attractive in mixed bouquets. 25c each; 3 for 65c

## AGROSTEMMA (Ag-ro-stem'-ma) — Rose of Heaven

- \**Coronaria*—Free flowering hardy perennials of easy culture delighting in full sun. Attractive silvery foliage and masses of brilliant rose colored flowers. 25c each; 3 for 50c; doz. \$1.85

- \**Flos Jovis*—Glowing red form of above. 25c each; 3 for 50c; doz. \$1.85

One each of the 2 Agrostemma 45c; 3 for \$1.35

## AJUGA (A-ju'-ga) — Bugle

A splendid rockery specimen or quick growing ground cover for a shady spot where the fine foliage soon forms large evergreen mats of varied color.

- \**genevensis*—Rich dark green foliage and deep blue flowers on 6" spikes. 25c each; 3 for 50c; doz. \$1.75
- \**metallica crispa*—A rare form with crinkly leaves of metallic hue. New. 40c each
- \**reptans rubra*—Beautiful red-bronze foliage of very compact habit. Blue flowers. 30c each; 3 for 75c
- \**reptans fol. variegata*—Silver and green foliage with decided rose tints. Very attractive, blue flowers. 30c each; 3 for 75c

One each of the 4 Ajugas \$1.10; 3 for \$3.00

## ALLIUM (Al'-li-um) — Flowering Onions

A family of exquisite beauty blooming profusely and increasing in beauty each year. Should be grown in groups and allowed to form clumps for the best effect. Their airy, lacey blooms and dainty grassy foliage form distinct and pleasing contrast in the rockery, wall or border. Quite indifferent to soil, for full sun or light shade. An unusually long-lasting cut flower. May be planted spring or fall.

- \**albo-purpureum*—Claret red flowers. 3'. 2 for 25c
- \**cernuum*—Nodding clear pink blossoms. 25c each
- \**cyanum*—Light blue flowers in lacey heads. 3 for 25c; doz. 85c
- \**fallax*—A fine deep pink. 25c each
- \**flavescens*—A dainty yellow forming large leafy clumps. 3 for 25c; doz. 85c

## **ALLIUM—(Continued)**

- \**flavum minor*—Entrancing shade of sun-light yellow. 3 for 25c; doz. 85c
- \**globosum*—Round heads of mulberry and silver. 2 for 25c
- \**montanum*—Fluffy heads of silvery lavender and purple bloom in July and August. 2 for 25c; doz. \$1.25
- \**oreophilum*—Lovely globes of deep lilac. 3 for 25c
- \**peltatum*—Very large rose pink. 35c each
- \**prairiensis*—Lovely profuse blooming bright pink. 25c each
- \**pulchellum*—Large lacey heads of dainty lavender-rose flowers in midsummer. One of the most effective specimens we know of. 25c each; 3 for 65c; doz. \$2.50
- \**schoenoprasum*—Large heads of rosy-purple flowers shading to deep red with age and lasting for weeks as a cut flower. 4 for 25c; doz. 65c
- \**thibeticum*—Balls of mauve pink flowers. Exquisite. 2 for 25c

## **ALSINE (Al-sy'-nee)—Easter Bells**

A fine little creeper of restrained habit, excellent for rock work, walls, stepping stones, etc. Give full sun or light shade.

- \**pinifolia*—From a furry little mound of deepest green arise innumerable fairy-like bells of pure white. 35c each

## **ALYSSUM (Al-is'-um)—Madwort**

Absolutely indispensable for the rockery and alpine garden. The evergreen foliage is good the year around and its silvery color furnishes fine contrast. When in bloom they form bold masses of color. No group of plants gives more color and asks less care than this fine family. Plant in full sun.

- \**atsonilla*—Similar to saxatile, but a lovely, citron-yellow. A distinctly beautiful variation. 35c each
- \**idaeum*—A prostrate shrubbery mass of shimmering silver and dainty yellow flowers. Really fine. 35c each; 3 for 85c; doz. \$2.25
- \**rostratum*—A shrubby little plant covered with tiny, rough, silvery leaves and large heads of yellow flowers all summer. 25c each; 3 for 55c
- \**saxatile compactum* (Basket of Gold)—Glorious masses of brilliant golden yellow flowers, extremely fragrant. Plant with Arabis, Dwarf Phlox, and Aubrieta for best effect. Extra large plants, 25c each; 3 for 65c; doz. \$2.25
- \**saxatile fl. pl.*—The fully double flowers accentuate the richness of the golden yellow color. Makes no seed. May to October. 50c each
- \**serpyllifolium*—Fine mat of light greyish green foliage with clustered heads of yellow flowers. 4". 25c each; 3 for 65c
- \**spinosum*—One of the best forming sturdy little prostrate shrubs smothered with tiny white flowers in June and July. 35c each
- \**spinosum roseum*—Dense spiny, silvery foliage on woody stems and many small airy pink flowers during June and July. Very choice. 35c each; 3 for \$1.00

One each of the 8 Alyssums \$2.35; 3 for \$6.25

## **ANCHUSA (An-shu'-za)—Alkanet**

This family is noted for ease of culture and brilliance of color. Blooming profusely for a long season, the ecstatic blues fill the need of pure vivid color in the border. Full sun or partial shade.

- Lissadel*—An improved dropmore, forming a shapely bush about 4' tall of rough silvery branches covered with dense hair. The whole bush is a mass of deep blue forget-me-not-like flowers in June and July. 25c each; 3 for 60c; doz. \$2.25

- Morning Glory**—A fine new sort having larger flowers on a compact, much branched plant 4' tall. Deep Gentian blue. 35c each

- \**myosotidiflora*—A sturdy but very lovely little Russian making masses of rich, bright blue flowers on strong 8" stems. If sheared occasionally will bloom all season. An extremely useful and satisfactory plant. 35c each; 3 for 85c; doz. \$2.25

## **ANDROSACE (An-dros'-a-see)—Rock Jasmine**

Among the choicest of alpines come the Androsace. No other family puts on quite such a parade as these, changing their entire appearance several times each year and always remaining an interesting and lovely subject whether rolled into a small furry burr or gaily displaying its dainty flowers to the sun, or again busily increasing the colony after the blooming is over.

- \**lanuginosa leichtlini*—Lovely trailing stems clothed in silken, silvery leaves and terminating in heads of soft creamy pink flowers having a distinct red eye. Trailing over a rocky ledge, its blooms are a delight from June to October. 35c each; 3 for 95c; doz. \$3.75

- \**sarmentosa*—Forming many silvery rosettes of silky foliage which throw up dainty heads of verbena-like bright pink flowers. Indescribably lovely both as to flowers and year around foliage. Should be in every collection. 25c each; 3 for 65c

- \**watkinsi*—Tight rosettes of silver grey and pink flowers. Very rare. 50c each

One each of the 3 Androsace \$1.00

## **ANEMONE (An-em'-on-nee) Japonica—Japanese Windflower**

One of the most important of all hardy plants. Begins blooming in August and continues until cut down by frost. True aristocrats of the garden. Easiest culture. Perfectly hardy if given 3" of straw or leaves for winter protection. See inside back cover illustration.

- alba*—Large snowy white, like a glorified narcissus. 30c each; 3 for 75c; doz. \$2.50

- Alice*—Pink form of above. 3'. 35c each; 3 for 95c

- Prince Henry*—Double red flowers. An early dwarf sort. 35c each; 3 for 95c

- Queen Charlotte*—Very large semi-double LaFrance pink. 3'. 35c each; 3 for 95c

- rubra flore pleno*—Double flowered deep rose-red. 2'. 35c each; 3 for 95c

- September Charm*—A beautiful new early bloomer. Flowers a lovely silvery pink shaded with rose and mauve. 2½". 35c each; 3 for \$1.00

- Whirlwind*—Large semi-double white. 3'. 30c each; 3 for 75c

One each of the 7 Japanese Anemones \$2.10; 3 for \$6.25

## **ANEMONE (Species)**

- \**canadensis*—A white flowering native blooming all summer. 15". 25c each; 3 for 55c; doz. \$2.00

- \**hepatica acutiloba*—Dainty little flowers on 4" stems appearing in very early spring. Ornamental downy leaves coming after the flowers and persisting all season. We can supply in lavender, blue, pink, or mixed colors. 25c each; 3 for 65c; doz. \$2.50

- \**hepatica triloba*—A little more dwarf than the above with rounded leaf lobes. Both are best in moist shade and leaf-mold. Blue or white. 25c each; 3 for 65c; doz. \$2.50

- \**hupehensis*—A Chinese sort blooming from early August until frost. Deep rose flowers 1½" in diameter. Profuse bloomer. 10". 35c each; 3 for 95c

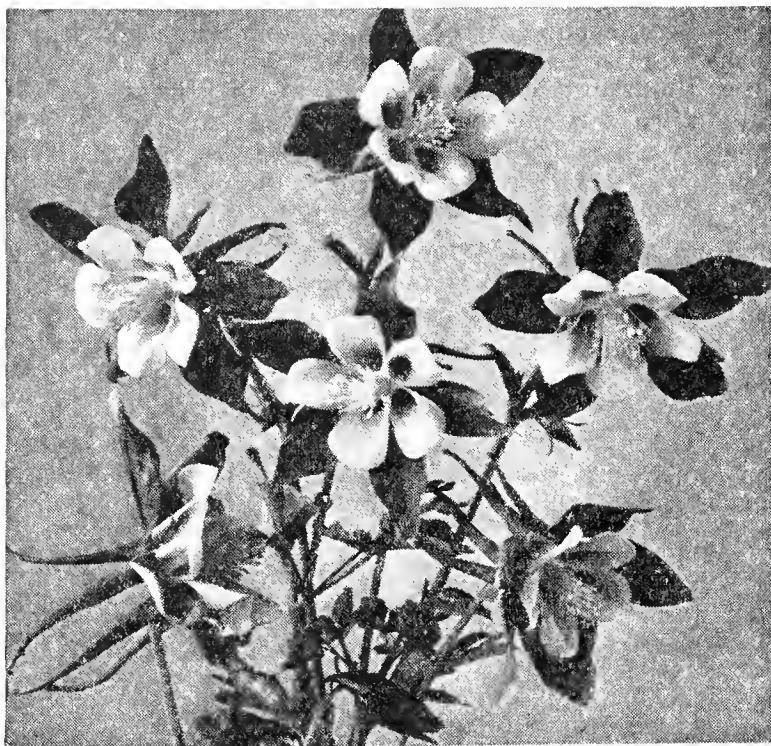
- \**North Dakota*—The wild crocus of the middle west. 25c each; 3 for 65c; doz. \$2.50

- \**patens nuttalli*—Nodding purple bells followed by showy seed plumes. 35c each

- \**pulsatilla*—Large crocus-like purple flowers in April, followed by fluffy seed plumes. The downy fern-like leaves appear after the flowers have passed and remain all season. 25c each; 3 for 65c; doz. \$2.50

- \**sylvestris*—Large fragrant white flowers on 12" stems, blooming in early spring and again in the fall. 25c each

One each of the above 8 Anemones \$1.85; 3 for \$4.85



AQUILEGIA CRIMSON STAR

#### **ANTENNARIA (An-ten-ay'-ri-a) —Cat's Ear**

A most interesting native growing in dry soil naturally but adaptable to almost any soil if given full sun. An excellent rock or wall plant.

\**dioica rosea*—A very unusual pink form, having a little finer foliage but blooms fully as large. An exquisite plant. 35c each

\**ramosum*—A rare and valuable high alpine prostrate shrub having exceptionally fine deep green leaves, silvered beneath, that are stained mahogany with the approach of fall. Practically unknown in gardens. 50c each

#### **ANTHEMIS (An'-thi-mis) —Golden Marguerite**

Perry's Variety—A new greatly improved form of this popular cut flower having 2" to 3" daisy-like flowers of deep golden yellow all summer and fall. Perfectly hardy anywhere and quite indifferent to soil and moisture. Truly a fool-proof plant. 2'. 30c each; 3 for 75c

Moonlight—A new fine companion to the above, having soft, pale yellow flowers. 50c each

#### **ANTHERICUM (An-ther'-i-kum) — St. Bruno's Lily**

A graceful and useful plant having grass-like leaves and fine lily-like flowers. A good cut flower and lovely in the rockery or border. Full sun.

\**ramosum*—Dainty white flowers in clusters on strong wiry stems in July. Hardy and permanent. 35c each; 3 for 95c; doz. \$3.25

#### **AQUILEGIA (Ak-wi-leej'-i-a) —Columbine**

Dobbie's Imperial Hybrids—A wonderful selection of fine large-flowering, long-spurred columbine, ranging in shades from purest white through pinks, reds, blues, and purples. Fine large 2-year clumps full of flowering crowns. 20c each; 3 for 55c; doz. \$1.75

Crimson Star—An immense flower of deep crimson, having a snowy-white corolla. The best new columbine in many years. Small plants 35c each

exima—A wonderful fall blooming columbine, very large crimson blooms with a brilliant yellow center. Very rare and choice. Small plants 35c each

\**alpina*—Graceful nodding short-spurred flowers of bright blue. 12". 25c each; 3 for 65c; doz. \$2.25

bicolor fl. pl.—Pretty short spurred double flowers of blue and white. 25c each; 3 for 65c; doz. \$2.25

long spurred blue shades—Grown from fine selected deep blue plants. 25c each; 3 for 65c; doz. \$2.25

#### **ARENARIA (Air-ee-nair'-i-a) —Sandwort**

Dainty little creepers for the rockery or between stepping stones.

\**grandiflora*—Mats of emerald sending up 4" branching stems with large white flowers all summer long. 25c each; 3 for 65c; doz. \$2.25

\**kingi*—A new sort from India. Exceptionally fine deep green foliage. 35c each; 3 for 95c

\**laricifolia*—A new little sub-shrub of much branched prostrate growth. An excellent trailer. Satiny white blooms. 25c each; 3 for 65c; doz. \$2.50

\**montana*—Mossy tufts covered with small silvery white flowers in early summer. 25c each; 3 for 65c; doz. \$2.25

\**purpureascens*—A unique form having rosy-lilac flowers which fairly hide the glossy foliage. 35c each

\**verna aurea*—Mats of bright yellow foliage resembling true moss. Wonderful carpet for stones in partial shade. 35c each; 3 for 95c; doz. \$3.50

One each of the 6 Arenarias \$1.55

#### **ARTEMISIA (Ar-te-mis'-i-a) —Southernwood**

A striking group for a sunny location greatly beloved for their aromatic foliage which is unsurpassed for use with cut flowers.

*abrotanum* (Old Man)—Dark green soft feathery foliage with a very pleasing odor. 25c each; 3 for 65c

*absinthium* (Wormwood)—A finely cut green leaved sort with a pungent odor. A good green for background. 25c each; 3 for 65c; doz. \$2.00

Border Mist—A lovely sort with soft pale green foliage. 25c each

\**frigida*—A tiny silvery gem having silky, frosted foliage. 25c each; 3 for 65c; doz. \$2.25

\**glacialis*—An alpine from the highest Rockies. Downy, silken leaves on prostrate little branches. Retains its silvery foliage all winter. 35c each

*lactiflora*—A most attractive plant with astilbe like fragrant creamy white flowers, scenting the whole garden in August and September. 4'. 25c each; 3 for 65c; doz. \$2.25

*stelleriana* (Dusty Miller)—Large deeply cut silvery white leaves. 18". 25c each; 3 for 65c; doz. \$2.25

Silver King (Ghost Plant)—Striking variety with leaves like frosted silver, forming perfect mounds of white. Should be in every garden. 4'. 25c each; 3 for 65c

One each of the 8 Artemisas \$1.85

#### **ARABIS (Ara'-bis) —Rock-Cress**

Very useful plants for carpeting dry walls or banks forming broad mats of evergreen foliage fairly smothered under a profusion of bloom in early spring. This whole family seems to thrive on neglect.

\**albida*—Earliest of all. Pure white 4". 25c each; 3 for 55c

\**albida flora plena*—Coming a little later. A double sort with long blooming season. Excellent cut flower. 8". 25c each; 3 for 65c; doz. \$2.25

\**albida rosea*—A fine early single pink. 35c each; 3 for 65c

\**albida variegata*—Very distinct, having a broad margin of creamy white around each finely notched leaf. Compact grower. White flowers. 30c each; 3 for 75c; doz. \$2.75

\**androsacea*—A true alpine, forming soft flannel-like rosettes with pinkish flowers. From Taurno. 35c each

\**aubrietoides*—A noteworthy sort from the Sicilian Alps having soft purple flowers. 25c each; 3 for 65c; doz. \$2.25

\**kohleri*—A sturdy little evergreen shrub 4" tall with rich deep red blooms. A very rare alpine. Easy in full sun. 50c each

\**kellereri*—Very tiny compact tufts of silvered silken foliage and dainty snow-white flowers. 35c each

\**procurens*—Glossy evergreen leaves on prostrate creeping stems forming a dense carpet smothered by masses of white flowers in May. 35c each; 3 for 85c; doz. \$3.25



SEMPERVIVUMS (See Page 40)



GAILLARDIA GRANDIFLORA  
GOBLIN (See page 21)



ARMERIA LAUCHEANA

### AMSONIA (Am-soh'-ni-a)

*tabernaemontana*—Free flowering border plant having long willowy stalks of soft blue flowers. A fine specimen for the sunny border blooming over a long season.

25c each; 3 for 65c

### ARMERIA (Ar-meer'-ia)—Thrift or Sea Pink

A most satisfactory family of rock or wall plants forming neat grassy clumps which never get out of bounds.

\**alpina*—Diminutive tufts and bright rose flowers on 3" stems. A persistent bloomer. 25c each; 3 for 65c

\**laucheana*—Brilliant heads of rosy-red flowers continuously from May to September. 25c each; 3 for 65c

\**maritima alba*—Dainty heads of pure white flowers, blooming all season. 25c each; 3 for 65c; doz. \$2.25

\**maritima brilliant*—A constant bloomer, with brilliant cherry-red flowers. 25c each; 3 for 65c; doz. \$2.50

\**setacea*—Dainty rosy-pink flowers above slightly silvered cushions. About the most persistent bloomer in our garden. 3". 35c each; 3 for 95c; doz. \$3.50

One each of the 5 Armerias \$1.15

### ASARUM (As-ar'-um)—Wild Ginger

A native ground cover for shady moist places. Excellent for growing along the pool or stream, under trees, bushes, etc., or for covering bulb beds.

\**caudatum*—Dark evergreen heart-shaped leaves from a creeping root stalk and dark red flowers all season. 35c each; 3 for 85c

### ASCLEPIAS (As-klep'-ia-as)—Butterfly Weed

*tuberosa*—Remindful of the Foxtail Lily and sometimes known as the "Poor Man's Eremurus." Rich, glowing orange flowers growing 18" tall. Best in a sandy, well drained, but moist, soil in full sun. 25c each; 3 for 65c; doz. \$2.25

### ASPERULA (As-per-eu'-la)—Sweet Woodruff

Very dainty foliage making fine mats which lend an airy grace to their surroundings.

\**cynanchica*—A lovely little trailer which, however, never gets out of bounds, producing myriads of tiny pink flowers the whole season through. 25c each; 3 for 65c

\**odorata*—Creeping stems and whorled leaves surmounted by heads of filmy white flowers all season. Has the fine scent of new mown hay. Likes some shade. 25c each; 3 for 65c; doz. \$2.50

One each of the 2 Asperulas 45c; 3 for \$1.10

### ASTER (Hardy)—Michaelmas-Daisy

Perhaps the most beloved of all fall blooming perennials. No matter what the season's disappointments may have been they never fail us. The variety in this great family seems to be endless and regardless of how many older sorts you may have there should always be room for a few of the newer ones.

**Alderman Volkes**—A brilliant rosy red novelty. Large, free blooming, on 2' bushes. 35c each; 3 for 85c

**Blue Eyes**—One of the best new tall blues. Very large petals of pure violet blue. 35c each; 3 for 85c; doz. \$3.00

**Blue Plume**—One of the deepest blues yet introduced. Free blooming. Rich royal blue. 50c each

**Burbanks Charming**—5' plants completely covered with feathery sprays of delicate rosy white. You will like this one. 35c each; 3 for 85c

**Chas. Wilson**—A bright red of lacy formation. Its early, long blooming habit makes it especially valuable. 35c each; 3 for 95c

**Empress of Colwall**—Excellent semi-double flowers of rosy lilac. New. 35c each; 3 for 95c

**Gloriana**—A new seedling of Mrs. Raynor having much larger blooms of a rich warm coral rose. Greatly admired here. 35c each; 3 for 95c

**King of the Belgians**—Perhaps the largest individual florets of any. Semi-double lavender blue. 5'. 25c each; 3 for 65c

**Little Boy Blue**—The finest rich blue aster to date. Compact plants 2' tall, blooming from August to October. 25c each; 3 for 65c; doz. \$2.50

**Little Pink Lady**—An excellent compact plant with very large pink flowers. 25c each; 3 for 65c; doz. \$2.50

**Maggie Perry**—Extremely large soft violet flowers. 5'. 35c each; 3 for 85c; doz. \$2.65

**Mammouth**—Vigorous upright bushes completely covered with semi-double flowers of warm lavender. One of the very largest-flowered. 35c each; 3 for 85c

**Mount Everest**—The best white aster yet introduced, forming shapely pyramidal bushes 5' tall and blooming right to the ground. Very large glistening white flowers with unusually good petalage. Long blooming season and extremely prolific. 35c each; 3 for 85c; doz. \$3.00

**Mrs. Raynor**—The nearest red of all asters. Good form and fine bloomer. 25c each; 3 for 65c; doz. \$2.50

**novae angliae**—A rich deep purple counterpart of Mrs. Raynor. 25c each; 3 for 65c; doz. \$2.50

**Olga Keith**—An exceptionally free-blooming rich, rosy pink. An outstanding new sort. 50c each; 3 for \$1.25

**Perry's White**—Star-like blooms with white petals and yellow center. 25c each; 3 for 65c; doz. \$2.25

**Pink Nymph**—Opening rich rosy red, and changing to a brighter pink. 4'. 35c each; 3 for 85c; doz. \$2.75

**Purple Emperor**—One of the richest purples yet introduced. 35c each; 3 for 85c; doz. \$2.85

**Queen Mary**—Forming a large bushy plant 4' tall with gracefully branching stems with 2½" flowers of particularly lovely porcelain blue. Nothing else can take the place of this one. 25c each; 3 for 65c; doz. \$2.25

**Red Rover**—A compact plant with deep red buds opening to fine rose-red flowers. New and good. 35c each; 3 for 85c; doz. \$3.25

**Sam Benham**—Very large pure white. An early, tall, strong grower. 25c each; 3 for 65c; doz. \$2.25



ASTER FRIKARTI or WONDER OF STAFA

### ASTER, Hardy—(Continued)

**Skylands Queen**—One of the finest of all asters, growing 5' tall, with unusually large flowers of true rich blue. New and very desirable. 25c each; 3 for 65c

**Sunset**—Another fine new plant with glorious sunset-pink flowers of large size. 35c each; 3 for 85c; doz. \$2.75

**White Lady**—Large semi-double white flowers, freely produced. 35c each; 3 for 85c; doz. \$2.85

### NEW DWARF HYBRID ASTERS

These new dwarf asters are invaluable for the rock garden as they come in the late summer and fall when color in the rockery is the hardest to maintain. They are perfectly hardy and grow with very little water, making symmetrical little mounds of color 8" to 10" in height. One of the most valuable additions to rock plants in recent years. See actual photograph on outside back cover.

**\*Constance**—An outstanding bright pink sort with charmingly well-formed blooms. 12". 25c each; 3 for 65c; doz. \$2.50

**\*Countess of Dudley**—A delightful clear pink with contrasting yellow eye. 9". 25c each; 3 for 65c; doz. \$2.25

**\*Diana**—A truly lovely shade of delicate bluish pink. 15". 25c each; 3 for 65c; doz. \$2.50

**\*Hebe**—An unusually effective clear lavender-blue which we heartily recommend. 25c each; 3 for 65c; doz. \$2.50

**\*Lady Henry Maddocks**—Clear delicate pink blooms in wondrous profusion on compact bushlets. 25c each; 3 for 65c; doz. \$2.25

**\*Lavanda**—A most appealing shade of light but vivid blue. 25c each; 3 for 65c; doz. \$2.50

**\*Lilac Time**—Neatly rounded bushes completely covered with deep violet-blue blooms. An outstanding colorful variety. 25c each; 3 for 65c; doz. \$2.50

**\*Marjorie**—Very large bright rose pink. 25c each; 3 for 65c; doz. \$2.25

**\*Nancy**—Great masses of lavender pink blooms. 25c each; 3 for 65c; doz. \$2.25

**\*Niobe**—A very dwarf compact sort completely hidden by a mass of pure white flowers with attractive yellow centers. 25c each; 3 for 65c; doz. \$2.50

**\*Ronald**—Growing an inch or so taller with bright ruby buds opening to soft lilac pink. 25c each; 3 for 65c; doz. \$2.25

**\*Snowsprite**—Dwarf compact sort with charming semi-double flowers of dazzling snow white. Very fine. 25c each; 3 for 65c; doz. \$2.25

**\*Victor**—Very dwarf, blooming clear pale blue. 25c each; 3 for 65c; doz. \$2.25

One each of the above dwarf Asters \$2.75; 3 for \$6.75

### ASTER, Species and Hybrids

**\*diplostiphoides**—A fine new dwarf with 3" blooms of pale blue in early spring. 6". 35c each

**frikarti (Wonder of Stafa)**—Perhaps the best of the large flowering sorts produced to date. It is one of the most constant blooming plants in existence producing freely branching sprays of clear lavender-blue flowers in such lavish profusion that it is instantly admired by all. 50c each; 3 for \$1.25

**Gold Flake**—Rich deep golden yellow blossoms from August to October. 12". 25c each

**King George**—Immense individual florets in huge heads. Rich, deep blue on sturdy 2' plants. Stock very limited. 50c each

**\*kumleinii, Dark Beauty**—A selected form of a native of the Pacific Coast. On 8" freely branching stems this new aster brings us a profusion of deep purple bloom in July and August. Stock very scarce. 50c each; 3 for \$1.25

**\*Mauve Cushion**—Distinct Japanese species forming a circular cushion of green from which arise 9" stems bearing in lavish profusion very large soft mauve flowers with a silvery reflex. 25c each; 3 for 65c; doz. \$2.25

**\*pleiades (Yvette Richardson)**—A dainty little plant with lavender-blue flowers on 6" bushes. 25c each; 3 for 65c

**\*subcaeruleus**—Forming dense tufts of leaves throwing up leafless 8" stems with massive bluish violet flowers 3" in diameter. May. 25c each; 3 for 65c; doz. \$2.25

**ptarmacoides**—A distinct variety producing myriads of tiny pearly-white blooms in much-branched heads. Will bloom several times a season if kept cut. Excellent fillers for bouquets. 35c each; 3 for 95c; doz. \$3.50

**townsendi**—A fine sort with deep violet flowers. One of the first to bloom with us. 12". 25c each; 3 for 65c

**White Fleece**—A native that literally covers itself with small, feathery white flowers, midsummer to fall. 2'. 25c each; 3 for 55c; doz. \$1.75

### NEW DOUBLE ASTERS, Michaelmas Daisies

Two hybrid asters developed in our own grounds have proven so popular with our visitors that we have decided to offer them this year for the first time. These asters open fully double like tiny roses, showing no center at all. However, as the flowers get older they open wide, showing the center. When first opened the plants present a most delightful picture, being of soft warm pastel shades on well branched 3' bushes, and the extra petalage gives a striking effect.

New Double Blue 50c each; 3 for \$1.25

New Double Pink 50c each; 3 for \$1.25

One of each 95c; 3 of each \$2.00

# HYBRID EVERBLOOMING ROSES

**Caledonia**—Very large, double white, borne singly on long, strong stems.

**Dame Edith Helen**—Beautifully pointed buds opening to large very double flowers of glowing pink.

**E. G. Hill**—Massive blooms of deep velvety red.

**Gelden Dawn**—Long pointed buds and large golden blooms

**Gruss an Teplitz**—Very hardy sort with clustered blooms of deep maroon.

**Lady Ashtown**—Brilliant glossy pink of exquisite form.

**Los Angeles**—Immense, very double luminous coral pink.

**Margaret McGredy**—Brilliant red petals on hinges of deep gold.

**Mme Edward Herriot**—Large, brilliant orange-red and salmon.

**Pres. Herbert Hoover**—Beautifully colored buds and blooms of dreamy yellow with pink and flame tints.

**Sunburst**—Rich yellow shaded coppery-orange.

**Talisman**—Glowing golden yellow stained copper red.

Any of the above in fine large bushes **45c each;**  
**Doz. \$4.50**

## RUGOSAS

**Austrian Copper**—Single flowers of brilliant orange-red.

**F. J. Grootendorst**—Fringed flowers in clusters, like a glorified bunch of carnations.

**Pink Grootendorst**—A fine clear pink form of the above.  
Any of the above **40c each; 3 for \$1.10**

## CLIMBING ROSES

**Pink Chaplin**—A fine large flowered pink climber.

**Paul's Scarlet**—Intense scarlet flowers of excellent shape and large size.

**Talisman**—A wonderful climbing form of the popular Talisman rose.

Any of the above **40c each; 3 for \$1.10**

## HERBS

**Apple Mint (*Mentha rotundifolia*)**—The leaves are used for flavoring drinks.

**Camomile (*Anthemis nobilis*)**—A soothing tea is made from the dried flowers.

**Chicory**—Fleshy roots delicious in winter salads

**Chives (*Allium schoenoprasum*)**—Finely chopped leaves impart a delicious flavoring to salads, etc.

## HERBS--CONTINUED

**Common Thyme (*Thymus vulgaris*)**—Dried leaves make excellent seasoning for meats, gravies and dressings; fresh leaves used for salads.

**Hoarhound (*Marrubium vulgare*)**—Tea is made from the dried leaves and the fresh leaves are used in candy.

**Hyssop (*Hyssopus officinalis*)**—Leaves used for seasoning and medicinal purposes. Also a useful edging plant.

**Mother of Thyme (*Thymus serpyllum*)**—Leaves used medicinally and for meat and fish sauces and dressings.

**Parsley (*Tetroselimum hortense*)**—The popular garnish. Also used to flavor soups.

**Parsley, Hamburg Turnip**—Bulb forming which when diced imparts a delicate flavor to soups.

**Peppermint (*Mentha piperita*)**—Leaves and tender tops may be infused in cooling drinks.

**Pot Marjoram (*Origanum vulgare*)**—Flowers are used for potpourris.

**Rosemary (*Rosmarinus officinalis*)**—Fragrant leaves scent potpourris.

**Rue (*Ruta graveolens*)**—Beautiful blue-green foliage may be used to flavor vegetables or salads.

**Sage (*Salvia officinalis*)**—Dried leaves form the most popular seasoning for meats, dressings and cheese.

**Spiky Lavender (*Lavandula spica*)** Flowers may be used in potpourris.

**Savory, Winter (*Satureia montana*)**—Leaves used to flavor meats, sausages, vegetables and liquers. Excellent for edging borders.

**Spearmint (*Mentha spicata*)**—Fresh leaves used to flavor sauces and iced drinks, particularly juleps.

**Spearmint, Variegated Lemon Scented**—Very decorative golden variegated leaves slightly lemon scented, used for flavoring drinks.

**Spearmint, Anise-Flavored (*Mentha spicata anisatus*)**—Leaves delightfully anise and mint flavored for iced drinks.

**Spearmint, Crisp (*Mentha crispa*)**—A dwarf sort with small pungent leaves. Excellent mixed with lemonade.

**Sweet Woodruff (*Asperula odorata*)**—An excellent ground cover for shade. Used in wines, having the delightful scent of sweet new mown hay.

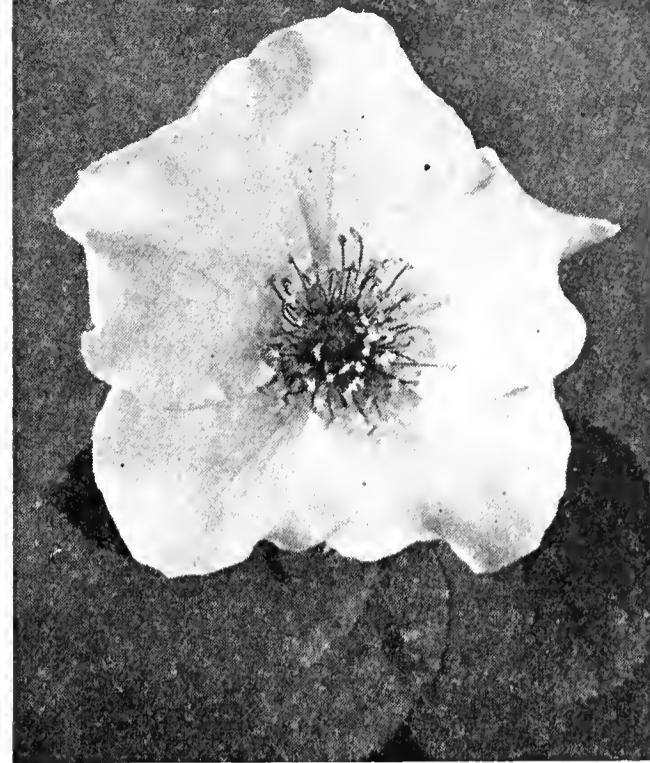
**Tansy**—Dried leaves used for soothing tea.

**Tarragon, "Epicure"**—Particularly rich in flavor and much used in salads and vinegar. Grown from a rare and much prized French strain.

**True Lavender (*Lavandula vera*)**—Dried flowers greatly prized for scenting linens.



TALISMAN ROSE



ROSA LUGONIS

### **ASTER ALPINUS, Dwarf Spring Flowering**

A distinct species that should rightfully be classed as prostrate shrubs. They form a woody little plant with evergreen leaves and bloom as soon as the snow disappears. Justly popular for walls, rockeries and borders.

\***Dark Beauty**—An unusual deep purple form.

25c each; 3 for 65c; doz. \$2.25

\***dolomiticus**—A fine free flowering deep violet.

25c each; 3 for 65c

\***Goliath**—Mammoth lilac blooms. 25c each; 3 for 65c

\***Polar Queen**—Large pure white flowers freely produced in early spring. 35c each; 3 for 85c

\***rubra**—Very large rosy-purple flowers. 10". 35c each

\***Star of Wartburg**—Large deep lilac-blue. 12". 35c each

### **AUBRIETIA (Oh-bre'-she-a)—Rock Cress**

One of the most satisfactory of all rockery or wall garden plants, forming dense mats of evergreen foliage and fairly splashing mounds of color in the spring. If sheared back severely will show some bloom all season. Stunning color effects may be had by using in combination with Arabis and Alyssum or among daffodils.

\***bougainvillea**—Dark, clear blue. Very free blooming. 25c each; 3 for 65c

\***Crimson King**—A fine deep crimson. 35c each; 3 for 95c

\***Fire King**—Masses of deep red flowers. 50c each

\***Lissadel Pink**—A superior pink sort. 25c each; 3 for 65c

\***Mrs. Lloyd Edwards**—Choice new crimson purple. 25c each; 3 for 65c

\***Pink Parachute**—A very distinct color, being a soft but rich shade of dianthus pink. 50c each

\***Red Boulder**—Very bright ruby red. Never fails to attract attention. 50c each

\***variegata**—Dense, compact mounds of deep green edged with gold. Extremely effective. Purple flowers. 35c each; 3 for 95c

\***Vindictive**—The best large flowered deep red yet introduced. 50c each

One each of the 9 Aubrieta \$3.00

\***Mixed sorts.** 25c each; 3 for 65c

### **AURICULA—See Primula auricula**

### **BAPTISIA (Bap-tis'-i-a)—False Indigo**

*australis*—A most attractive border plant forming a bold clump of strong 4' branching stalks terminating in large heads of deep blue pea shaped flowers. The leaves alone would make this a useful plant being handsome locust-like of rich blue green. One of the finest cut flowers for Memorial Day. 25c each; 3 for 65c; doz. \$2.50

### **BELLIS (Bel'-lis)—Daisy**

\**rotundifolia coerulescens*—A little miniature forming a neat plant 4" across with numerous bright blue daisies all summer on 3" stems. 35c each; 3 for 95c

\***monstrosa**—A selected strain of very large English Daisies. White, pink and red mixed only. 3 for 25c; doz. 85c  
One each of the 2 Daisies 50c

### **BOCCONIA (Bok-koh'-ni-a)—Plume Poppy**

*cordata*—A noble plant for the border or shrub planting having beautifully cut glaucous leaves and filmy heads of creamy flowers followed by ornamental seed plumes. 8'. 25c each; 3 for 65c; doz. \$2.50

### **BOLTONIA (Bol-toh'-ni-a)—Bolton's Star-wort**

*Iatisquama*—Shapely bushes 4' to 5' tall covered with literally thousands of dainty pink blooms in late summer. 25c each; 3 for 65c; doz. \$2.25

### **BRODIAEA (Broh-di-ee'-a)—Wild Hyacinth**

\**douglasia*—Dainty heads of porcelain-blue flowers on wiry 8" stems. Summer and fall shipment only. 4 for 25c; doz. 75c

### **BUPHTHALMUM (Buf-thal'-mum)—Ox-eye**

Showy plants for a sunny border having large daisy-like flowers. Hardy and permanent.

*cordifolium*—Very large tropical appearing leaves and great heads of golden yellow flowers on strong 4' stalks. 25c each; 3 for 65c

### **CALAMINTHA (Cal-a-min'-tha)—**

#### **Alpine Snapdragon**

Graceful little plants of great value in the rockery or wall. Quite happy with or without moisture, in sun or shade, blooming continuously all season.

\**alpina*—Rich purple snapdragon-like flowers in bold masses. 25c each; 3 for 65c; doz. \$2.25

### **CALCEOLARIA (Kal-see-oh-lair'-i-a)—**

#### **Slipperwort**

The hardy calceolarias are among the choicest of all garden subjects, blooming during the hottest part of summer when flowers are scarce. In the fern bed or among other shade loving plants they are quite at home.

\**John Innes*—Large golden slippers minutely speckled with red. One friend remarked, "How can anything so delicately beautiful be hardy?" and the strange thing is, that they actually are hardy. 50c each; 3 for \$1.25

### **CALOCHORTUS (Kal-o-kort'-us) - Mariposa Tulips**

\**nitidus*—A lovely Northwestern native with dainty lavender tinted flowers. An extremely useful cut flower. Plant in late summer and fall only.

3 for 25c; doz. \$1.00

### **CALYSTEGIA (Kal-is-te'-ji-a)—Double Morning Glory**

\**pubescens*, fl. pl.—A lovely new plant forming a mat of prostrate twining branches covered all season with delicately fashioned camelia-like double flowers 2" across of soft clear pink. A neat choice plant for full sun.

50c each; 3 for \$1.25

## CAMASSIA (Ka-mass'-si-a) — Camas

**quamash**—Showy masses of rich blue star-like flowers on stout 3' stems. A bulbous plant of easiest culture for any good garden soil. Plant in fall only.

5 for 25c; doz. 50c

## CAMPANULA (Kam-pan'-eu-la) — Bellflower

An indispensable family ranging from tiny fairy-like bells on 2" stems to noble specimens 8' and more in height. Grow in full sun or light shade, and fertilize sparingly.

\***abietina**—Deep, brilliant green rosettes sending up countless slender stems surmounted by wide open solid stars of violet. 10". 25c each; 3 for 65c

\***alliariaefolia**—Creamy white spikes 2½" tall. Very lovely in the border.

\***bellardi-mirandi**—A profuse blooming alpine forming compact tufts of deep varnished green and tiny light blue bells nodding airily on 3" stems. 35c each; 3 for 95c

\***carpatica**—Very large, widely open blue bells on 8" wiry stems all summer. 25c each; 3 for 65c; doz. \$2.25

\***carpatica alba**—White form of the above. 25c each; 3 for 65c; doz. \$2.25

\***collina**—Tufts of scalloped leaves and bells of purple satin. Dwarf and lovely. Caucasus. 35c each; 3 for 95c

\***garganica**—Compact rosettes of shiny foliage. Star-like blue flowers with a white eye. Very choice. 35c each; 3 for 95c; doz. \$3.50

**glomerata**—Should be in every garden. Close heads of deep gentian blue flowers. 15". 25c each; 3 for 65c

\***glomerata acaulis**—Fine deep violet flowers in clustered heads. Colorful and rare. 4". 25c each; 3 for 65c

\***isophylla alba** (Star of Bethlehem)—A beautiful trailing plant with large white saucer-shaped flowers. 35c each; 3 for 95c

\***lauri**—Similar to rotundifolia in growth but having much larger flowers that turn upward instead of drooping. Violet blue. 12". 35c each; 3 for 95c

\***muralis** (Syn. portenschlagiana) — Dense tufts of dark green foliage covered with blue bell-shaped flowers continuously from June till frost. One of the very best. 25c each; 3 for 65c; doz. \$2.50

\***Norman Grove**—A rare and lovely hybrid having deep blue bells on 3" stems. 50c each; 3 for \$1.25

**persicifolia fl. pl., moerheimi**—An outstanding new sort having large double camellia-like flowers of exquisite creamy white. Positively wonderful. 3'. 50c each; 3 for \$1.25

**persicifolia, gigantea moerheimi**—A grand variety with very large snow white bell-shaped flowers fully 2" in diameter. 2½". 25c each; 3 for 65c; doz. \$2.50

**persicifolia, Telham Beauty**—True stock which is very rare in this country. Lilac mauve flowers of immense proportions on strong 4' stems. Stock very limited. 50c each.

\***poscharskyana**—One of the most persistent bloomers in the garden, if kept cut back. Coming to us from Siberia its beautiful blue-grey stars continue until severe freezing weather. 35c each; 3 for 95c; doz. \$3.50

\***pulla**—Forms a dense mat of fine foliage. Shining bells of exquisite russet-purple on 3" stems. 35c each; 3 for 95c

\***pulloides**—A new and beautiful hybrid. Dazzling purple bells beautifully clothed with fine, silken hair. 8". 50c each; 3 for \$1.25

\***pusilla**—Delicate lacey foliage with tiny pale blue thimble-like bells in great profusion. 6". 25c each

\***pusilla alba**—A lovely clear white form of the above. 25c each; 3 for 65c; doz. \$2.50

\***pseudo-raineri**—Charming blue-purple flowers on tufted little clumps of somewhat downy leaves. 35c each; 3 for 95c

**pyramidalis**—Forms a spike from 5' to 8' in height covered with star shaped flowers all summer. Excellent for the background. Blue and white mixed. 30c each; 3 for 85c

\***raddeana**—Glossy round leaves sharply toothed. Very large violet bells on 9" stems. Should be in every collection. 25c each; 3 for 65c; doz. \$2.50

\***rotundifolia alba**—An unusual clear white form of the native harebell. 50c each

\***rotundifolia fl. pl.**—A very rare double hare bell of deep blue on slender wiry stems. 6". 75c each

\***rotundifolia Olympicum** (Blue Bells of Scotland)—Blooms all summer on 8" stems. 25c each; 3 for 65c; doz. \$2.25

\***rotundifolia Purple Gem**—A rich and glorious shade of purple. More floriferous even than the type. 50c each; 3 for \$1.25

\***rotundifolia robinsoni**—Violet blue bells in profusion several times each season. Unusually large for the type. 35c each; 3 for 95c

\***sarmatica**—Dainty starry flowers of powder blue on 12" stems. 35c each; 3 for 95c; doz. \$2.50

\***stansfieldi**—A very rare and lovely hybrid. Small, fuzzy leaves and pendant bells of warm violet on gracefully arching 4" stems. 50c each

\***tommasiniana**—A real treasure blooming from July to September. Long, narrow, pale purple bells on 8" stems. 75c each

**trachelium (Coventry Bells)**—Deep violet purple, June and July. 3'. 25c each; 3 for 65c; doz. \$2.25

\***turbinata**—Very large cup-like, erect flowers of violet blue on 4" stems. A striking plant. 25c each; 3 for 65c

## CAMPANULA MEDIUM—Canterbury Bells

**calycanthema** (cup and saucer)—The popular double Canterbury Bells. Separate colors only. Rose, blue, white. 3 for 35c; doz. \$1.15

## CARNATION (Kar-nay'-shun) — Hardy Sorts

Popular hardy, everblooming plants for the border and cutting purposes. A rich, well-drained soil in the full sun suits them best.

**Dawn**—Fine delicate pink. 25c each

**Red Prince**—Brilliant ruby red. 25c each

**Snow Bird**—Clear glistening white. 25c each

**White Gold**—One of the finest carnations introduced in recent years. Fine, large, soft yellow double flowers on long, strong stems.

Very large strong plants, 50c each; 3 for \$1.25

## CARYOPTERIS (Ka-ri-op'-ter-is) — Blue Spirea

A shrubby perennial with very sweetly scented foliage producing flowers in whorls the entire length of the branches in late summer and fall. A particularly welcome color at this season. 15".

\***tangutica**—The only really hardy form giving an abundance of glorious sky-blue flowers. An unusually appealing plant that should find a place in every garden. 15". 35c each; 3 for 95c

## CASSIA (Cas'-i-a) — Indian Senna

A strong growing shrub-like plant sending up 4' canes covered with locust-like leaves. A rare and fine border plant for sun or partial shade.

**marilandica**—Brilliant yellow flowers in large racemes having showy black anthers. A striking plant. 35c each

## CATANANCHE (Ka-ta-nan'-ke) — Love Plant

\***caerulea**—Dainty flowers of powder blue with deep blue eye on slender naked 15" stems. Profuse bloomer and excellent cut flower. 25c each; 3 for 55c; doz. \$2.00

## CENTAUREA (Sen-tau'-ree-a) — Knapweed

Splendid subjects of attractive appearance for the sunny border where they quickly form large clumps and furnish cut flowers in abundance.

**dealbata**—One of our best border plants forming well rounded bushes 2' tall and equally broad with beautifully cut foliage and large heads of deep rose flowers. 25c each; 3 for 65c; doz. \$2.50

**macrocephala**—Large thistle-like golden yellow flowers greatly prized for garden display as well as cutting. 25c each; 3 for 65c; doz. \$2.50

**montana**—Large deep blue flowers with rose-colored eye, blooming all season. 25c each; 3 for 65c; doz. \$2.50

One each of the 3 Centaureas 65c; 3 for \$1.75

## CHEIRANTHUS (Ky-ran'-thus)—

### Siberian Wallflower

Hardy wallflowers blooming profusely in early spring. Should have good drainage in a sunny position.

\*allioni—Dazzling fiery orange flowers on compact little plants 8" tall. A good rock plant. 25c each; 3 for 55c

\*allioni, Golden Bedder—A new form having pure golden yellow flowers making a lovely companion to the orange. 25c each; 3 for 65c

## CHELONE (Ke-lo'-ne)—Turtle Head

Fine hardy perennials for the border, having long-lasting and showy blooms. Give rich moist soil in the sun or partial shade.

glabra alba—Terminal spikes of creamy white flowers. 35c each

lyoni—Heads of rich purple red flowers. 35c each

## CHICORIUM (Chick-or'-i-um)—Chicory

intybus—Free flowering border plant of easiest culture blooming all season with large double flowers of pleasing soft pink on 3' bushes. 25c each; 3 for 65c

## CHRYSANTHEMUM (Kris-an'-the-mum)

The demand for these beautiful flowers is increasing yearly as more and more people come to realize that there are sorts that will surely bloom in even the coldest sections. The following have been carefully selected to give early blooms in our rigid climate.

### OLD FAVORITE, RELIABLE-BLOOMING CHRYSANTHEMUMS

Adironda—Clear Bronze. Sept. Pompon.

Armorel—Rich golden copper with scarlet markings. Flowers 3" in diameter. Double. Very tall and vigorous, blooming in late October.

Alice Howell—An exceedingly brilliant orange with triple row of petals. A very clean, waxy appearance and a profuse bloomer.

Argenteuilais—Medium sized double flowers of rich scarlet tipped with gold. A very hardy prolific bloomer.

Cavalier—Brilliant deep oxblood red. Very early single of real value for cutting.

Chestnut Burr—A rich dark brown. Most unusual and artistic color. Double.

Crawforti—A very glossy free blooming orange yellow.

Crimson Splendor—Rich crimson-garnet flowers of very large irregular formation. A favorite in its color class.

Granny Scoville—One of the very best. Clear, glowing coral bronze. Very large double flowering.

Jean Treadway—Starry, double flowers of soft, light pink with contrasting crimson center.

Pink Normandy—Extra early fine clear pink.

R. Marion Hatton—Strong, sturdy, well branched plants of double, soft canary yellow flowers.

Rapture—An outstanding early large flowered sort. A rich deep rose-crimson with tints of rusty copper. Not new but exceptionally good.

Red Doty—Large fully double flowers of violet-rose or soft wine color. Strong, vigorous and prolific.

Sun God—Perfectly formed blooms on stout, well branched stems of medium height. The large flowers are an astoundingly rich old gold underlaid with bronze. As a cut flower under lights it attains an almost rosy glow comparable only to Sunlight.

Tasiva—A pure snow white double of perfect form. Sept.

Turkish Beauty—A brilliant and striking shade of coppery-red. Semi-double. Early.

20c each; doz. \$2.00

One each of the 17 sorts, \$2.85



CHRYSANTHEMUM, PINK LUSTRE

### SUPER KOREAN NOVELTY CHRYSANTHEMUMS FOR 1939

We take pleasure in offering this group of new Korean Hybrids, selected by the leading hybridizer of this popular group from thousands of new seedlings, and we feel confident that these will take their place among the finest of the popular previous introductions, such as The Moor, Symphony, Indian Summer, Judith Anderson, etc.

Burgundy—Not unlike The Moor, but of greater depth or intensity of color. It is a rich cerise crimson, acquiring deeper tones as the flower matures. Forms a sturdy, well branched bush 2½' tall well filled with large double flowers. A step forward in the steadily increasing color range of this popular flower.

Lavender Lady—Many years of intensive breeding were involved to produce this true lavender beauty. No trace of mauve, purple, or magenta appears under any light conditions. It is a clean, attractive flower assuming a lovely silver-lavender tint when mature. The flowers are fully double, 3" or more across, and spaced so perfectly on the branching sprays that their individual beauty is easily appreciated. Combine this with the fact that Lavender Lady is unusually hardy and easy to grow and in full flower by October 8th and you have one of the marvels of the modern flower world. 2½'.

Pale Moon—Densely branched trusses of fluffy sulphur-yellow blossoms completely cover the compact-growing plant, suggesting the play of moonbeams. The nicely formed flowers are loosely double, and of excellent keeping qualities, and this soft colorful new shade is just the touch needed to combine effectively with the usual typical Chrysanthemum colors. Strong, vigorous and hardy. 2'.

Roberta Copeland—An extremely valuable addition to our color range, being a unique bright tomato red on opening, later shading to a rose and salmon gold. There is no color in the early flowering sorts that even approaches this variety. Distinct and altogether attractive, blooming in mid-September. 1½'.

Rose Glow—Sheer quantity of blossoms and a distinct raspberry rose color which later shades to an opalescent rose make this a highly desirable variety. The flowers are semi-double, 2" across and borne in tremendous quantities on splendor, gracefully branching sprays. A worthy newcomer in full flower October 5th. 2'.

75c each; doz. \$7.50

One each of the 5 sorts, \$3.25

## NEW EARLY FLOWERING ENGLISH CHRYSANTHEMUMS

If disbudded these new sorts will make flowers from 5" to 6" across. If not disbudded the blooms will be much larger than any other garden varieties listed.

**Duke of Windsor**—A new one from an English grower having 5" blooms of rich glowing purple violet. There is no other hardy Chrysanthemum that even approaches this color. The petals are incurved and slightly quilled. A most artistic flower. Only a few to spare. **75c each**

**Ella Friend**—Huge flowers of real exhibition value. Reddish salmon and bronze. **\$1.00 each**

**Elsie Carter**—Rich royal purple. Strong vigorous grower and very large flowers. **\$1.00 each**

**Egypt**—Amber with gold points. Immense deep flowers of exquisite form. **75c each**

**Lucius**—Deep reddish bronze flowers in large branching clustered heads. **85c each**

**H. Sutcliffe**—Beautifully incurved flowers 6" across of pure rich golden yellow. **50c each**

**Golden Security**—Bright yellow flowers of wonderful size flecked with bronze. **50c each**

**September White**—The earliest to bloom, with flowers of purest snow white with a satiny texture. **50c each**

**Quaker Maid**—A new one from England and the largest flowering we had last season. Immense high-built flowers of deep mahogany-crimson. The petals are slightly twisted allowing the golden reverse to light up the whole flower. An improved Croker's Crimson. Exceptionally fine. **50c each**

One each of the 9 sorts, \$5.00

## BUTTON OR POMPON CHRYSANTHEMUMS

Small very double flowers in dainty sprays. One of the loveliest things for table decoration and because of their profuse flowering habit and compact bushy growth they make very showy garden subjects.

**Deana**—A unique and pleasing color combination of salmon buff and golden bronze. Dwarf bushy plants completely smothered with small clustered flowers.

**Early Bronze**—Remarkably early deep bronze pompon. One of the most satisfactory sorts grown.

**Little Dot**—Mahogany crimson, button type.

**Padoka**—Profuse blooming pink button.

**Rose Travena**—Very tall strong grower having huge sprays of large button type flowers of rich rose-purple.

20c each; doz. \$1.85

One each of 5 sorts, 90c

## SEMI-DOUBLE KOREAN CHRYSANTHEMUMS OF EXCEPTIONAL MERIT

Each of this small group is so outstanding in its own way as to deserve a place in every collection. All have been introduced recently and won instant approval.

**Elegance**—Striking flower of bright tyrian rose. Tall, strong grower. A great favorite.

**Louise Schling**—An outstanding new flower, having three or four rows of petals of glowing salmon and coppery-red changing to salmon-bronze with age. Very free flowering.

**Nancy Copeland**—Lustrous spectrum red with opalescent sheen. One of the most admired reds grown today.

**Pink Lustre**—Glowing, lustrous soft pink. Immense semi-double flowers on handsomely branched plants.

**Rosamund**—A duplex with flowers of lovely rosy-violet.

25c each; doz. \$2.50

One each of the 5 sorts, \$1.10

## IRIDESCENT CHRYSANTHEMUMS

These glorious new flowers were introduced in 1938 and are the result of several years of intensive breeding, in which the hybridizer has succeeded in partially blending the Chrysanthemum with Pyrethrum hybridum. The infusion of Pyrethrum blood has added an iridescence that is new and fascinating and difficult to describe, changing as it does with the differing light values of an autumn day. Hardy, easily grown and perfectly exquisite.

**Caliph**—This wonderful new introduction is the deepest and richest red to date. For sheer intensity of color it cannot be equaled. The color is a deep oxblood red with a velvety sheen so prominent that it stands out conspicuously among all others. Very double. Remarkably free flowering on lusty, vigorous, sturdy plants. **2½'**.

**Mandarin**—Coral, salmon, copper and golden bronze delightfully blended and all overlaid with an iridescent glow, changing with the degree of light so that the color never seems quite the same. Perfectly formed double flowers **2½"** across in glorious profusion on compact 2' plants.

**Symphony**—A large fully double flower of such exquisite coloring as to defy description. The introducer says: "Mauve-rose overcast soft coppery rose, with the sheen of damask silk." The flowers are fully 3" across, beautifully formed and carried on heavy, sturdy stems. This was the most admired sort that we grew last season and we cannot recommend it too highly.

50c each; doz. \$3.50

One each of the 3 sorts, \$1.25

## NEWER OUTSTANDING CHRYSANTHEMUMS— Extra Early Flowering

**Abundance**—Wonderful new salmon-red with golden reverse. Compact and free flowering.

**Aladdin**—A wonderful new bright copper-bronze color. Blooming from early August until frost.

**Barbara Cummings**—Large very double flowers of golden yellow overlaid with a deep reddish copper. Very early. Dwarf and vigorous.

**Caribou Rose**—Extra early with flowers 5" in diameter. A true deep rose with silvery reflex.

**Crimson Sheen**—An unusually fine amaranth. Sept.

**Eden**—Huge clusters of lilac pink, fully double, symmetrical flowers. 3'.

**Ganna**—A fine early large flowering pink.

**Glada**—An intermediate pompon of exquisite, delicate salmon blooming in August.

**Glomero**—Brilliant orange intermediate pompon.

**Haldoona**—A large shaggy flower with a gold reverse to each petal. One of the most admired in our collection.

**Mrs. Sam P. Rotan**—Double flowers of brilliant golden yellow shading to deep orange. 2'.

**Samoa**—A delightful blending of apricot, copper and gold. Very double flowers of good size. New. 2'.

**September Queen**—One of the very earliest to bloom, having very large, pure snowy white double flowers. 15".

**Sunkist**—An exceedingly brilliant orange on dwarf, bushy plants.

**Vivid**—Rich vermillion of large size and exquisite form. Tall strong grower and profuse bloomer.

**Wolverine**—A very early pure yellow aster flowered. The petals are attractively edged with rose as the flower ages.

25c each; doz. \$2.25

One each of 16 sorts, \$3.00

## KOREAN HYBRID CHRYSANTHEMUMS—

### September Flowering

This new race of hardy chrysanthemums is especially welcome in the colder regions because of their early blooming character and extreme hardiness. They are wonderfully profuse bloomers and come in an endless array of pastel shades which defy accurate description. As a cut flower they simply have no superior and in the garden their gay colors delight us long after everything else has been destroyed by frost.

**Apollo**—An indescribable combination of bronze-red, old gold, and glowing salmon.

**Ceres**—Wonderful combination of copper and gold.

**Clio**—A compact plant producing masses of deep carmine-rose duplex blooms.

**Daphne**—Exquisite blending of daphne-pink and lilac rose, especially frost resistant.

**Diana**—A triple row of petals of Chatenay-rose-pink. One of the loveliest for cutting.

**Fortuna**—Unique curly-petaled ox-blood red flowers 3" to 4" in diameter.

**Hebe**—Delightfully fragrant luminous pink blossoms in lavish profusion. Very early.

**Hestia**—Delicate rose-pink flowers with a white halo around the small yellow disc.

**Juno**—Bright coppery-red single flowers in great abundance.

**Mars**—Distinct amaranth-red with velvety sheen. Striking.

**Mercury**—Opening an ox-blood red and gradually changing to a magnificent blend of copper and old rose. Exquisite.

**Niobe**—Flowers over 2½" in diameter of clear glistening white.

**Nysa**—Compact dwarf plant producing lovely rosy-lilac flowers in profusion.

**Psyche**—Clear shell-pink flowers 4" to 5" in diameter on bushy little plants. 2'.

**Sappho**—Excellent pure yellow daisy-like blooms from August to November.

**Thalia**—Bright orange duplex flowers of excellent form.

**Vesta**—Deep golden orange flowers literally cover the bushy little plant.

**Vulcan**—Glowing carmine red turning attractive bronze-crimson with age.

20c each; doz. \$2.15

One each of the 18 sorts, \$3.00

### RECENTLY INTRODUCED KOREAN CHRYSANTHEMUMS

**Aphrodite**—Forms a compact bush 3' across and blooms with such abandon that it is almost hidden by the billowy mass of ivory-pink flowers, gerbera-like in form. Outstanding.

**Appeal**—Dainty blush white with very long fluffy petals.

**Arcturus**—Attractive flowers of rich amber.

**Cydonia**—Brilliant double orange-mahogany. Unusual color effect.

**Country Girl**—Attaining a height of 5' and almost as broad. Give it plenty of room and you may have cut flowers by the armful in September. Soft, glistening pink.

**Fairy**—Dainty rose with white halo. Quite distinct.

**Fireflame**—Deep blood red with carmine suffusion.

**Happiness**—Rosy apricot fading to delightful pink.

**Innocence**—A new white of real charm, changing with age to soft rosy-ivory. 18".

**Orange Wonder**—Deep coppery orange. Strong and vigorous.

**Saturn**—Brilliant sparkling orange and bronze with rich golden halo.

**Sensation**—Single yellow with every petal tipped scarlet. Very showy.

**Stellaris**—Large bright yellow single of vigorous habit.

**Sultan**—Rosy orange-salmon. Free blooming. Dwarf and compact.

**Venus**—A vivid glittering tone of deep rhodanthe pink. Easily the best in its color class.

25c each; doz. \$2.50

One each of the 15 sorts, \$3.00

### CHRYSANTHEMUM, Dwarf Summer Blooming

\***Amelia or Cushion Type**—"Four months of blazing beauty," says one writer. This is really no exaggeration. The plants are 10" tall and 15" across and bloom with such abandon as to defy description from the first of July to the end of October. All fully double. See inside back cover illustration.

**Ann Miller**—Warm glowing red.

**Bronze Cushion**—Rich coppery bronze.

**Pink Cushion**—Clear glistening pink.

**Rose Cushion**—Deep rich rose.

**White Cushion**—Dainty cream fading to pure white.

**Yellow Cushion**—Pure bright yellow and bronze.

\***Lorelei**—Similar in habit but a bit larger flowered than the above, with flowers of pure golden yellow.

\***Red Flare**—Bright rusty red flowers of unusual brilliance. A stronger grower that should be pinched back severely for best results.

25c each; 3 for 65c; doz. \$2.50

One each of 8 sorts, \$1.75

From December 1937 Horticulture: "Two chrysanthemums similar in growth and habit to Azaleamum were procured from a Spokane, Wash., nurseryman this year and have proved very healthy, attractive and frost-resistant. One, Lorelei, has bright golden yellow flowers similar in size and arrangement to Azaleamum, and the other, Red Flare, is a bright rusty red and was continuing to bloom on November 5 after successive heavy frosts."—Robert C. Moncure, Alexandria, Va.

### NEW DOUBLE KOREAN HYBRID CHRYSANTHEMUMS

**Avalon**—A lovely large flowered double Korean with blooms of rich soft yellow with a lustrous sheen.

**Ember**—Fully double, brilliant glowing bronze. Unusually frost resistant.

**Indian Summer**—Huge, shaggy flowers of vivid, glowing orange. Strong grower and prolific bloomer.

**King Midas**—Large, fully double flowers of lovely soft yellow, with rich bronze tinting.

**Romany**—Another fine double Korean Hybrid with bright carmine-red flowers with a bronze tone, enhanced by gold petaled reverse.

**Saladin**—Gorgeous Oriental red with coppery tones. A semi-double, delightfully fragrant and very lovely.

**Sequoia**—An exquisite shade of rich amber. Very double flowers of large size on tall strong plants.

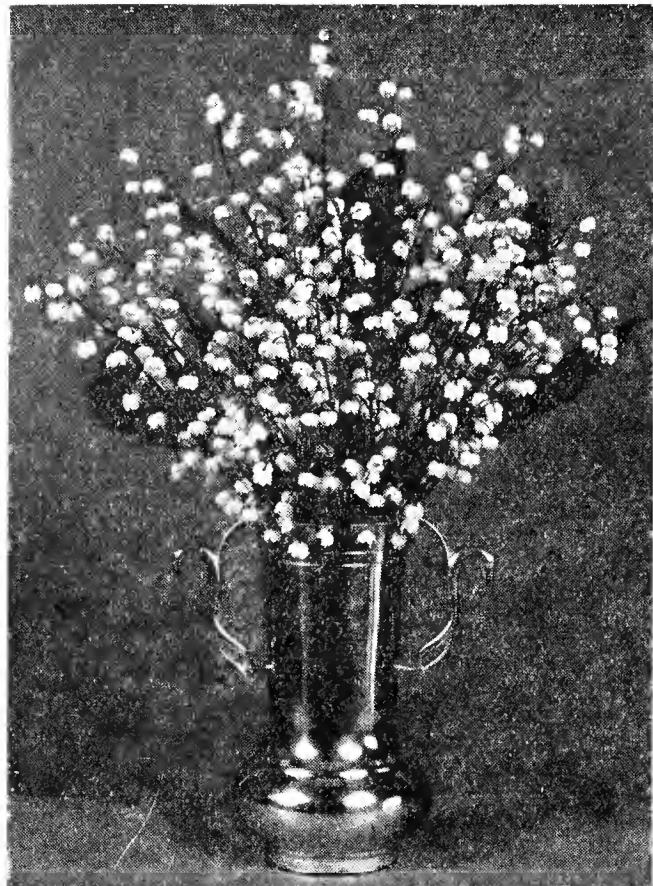
**Silver Tips**—Double flowers of bright deep carmine with the tips and reverse of the petals silvery white. Unique and lovely.

**The Chief**—One of the very most admired sorts we have grown, being a loosely built flower of bright scarlet and gold, freely produced in well branched sprays.

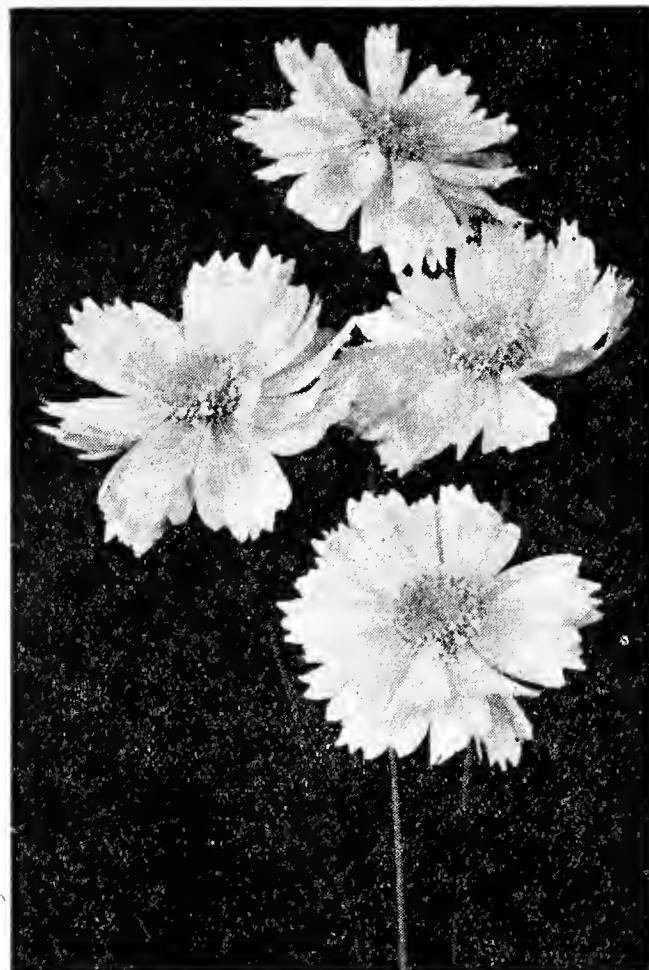
**The Moor**—Rich amaranth-purple or port wine red. Fully double of large size. Unusual and striking.

30c each; doz. \$3.00

One each of the 10 sorts, \$2.50



CONVALLARIA or LILY-OF-THE-VALLEY



COREOPSIS GRANDIFLORA, SUNBURST

## NEW POMPON CHRYSANTHEMUMS

**Aglow**—Small very double flowers in large clusters of intense bright orange.

**Jewel**—An unusually attractive ball-shaped lilac pompon. Nothing else even similar to this one.

**Judith Anderson**—A new pompon so outstanding that it has won instant recognition everywhere shown. Forms a strong compact bush 1½' to 2' in height, covered with huge clusters of button-type flowers 1½" across of clear butter yellow. Judith Anderson easily excels all other pompons in desirability for massing, edging or pot growth. Hardy and vigorous.

**Pygmy Gold**—A distinct dwarf Korean Pompon type producing quantities of blossoms slightly over 1" across of remarkably intense golden yellow.

**Sunny Boy**—A very early clear yellow pompon identical in habit to Early Bronze. New and very satisfactory.

30c each; doz. \$3.00

One each of 5 sorts, \$1.40

**Elder's Improved**—The best large flowered early sort to date. Always ready Memorial Day. 35c each; 3 for 85c

**Esther Reed**—A new one from England promising to become very popular. Fully double blooms 4" across. Stock very scarce. \$1.00 each

**White Swan**—Perfectly double flowers of fine form and texture. Grown from division and guaranteed truly double. 50c each; 3 for \$1.25

## CIMICIFUGA (Si-mi-si-fu'-ga)—Snakeroot

Handsome perennials with large palm-like leaves forming bold clumps. A splendid plant for the shady border and especially useful because of its habit of blooming in late fall.

**racemosa**—Above the beautifully cut leaves arise 5' stalks surmounted by long candle-like spikes of fluffy white flowers in October. 35c each; 3 for 85c

**simplex**—An excellent sort for cutting, lasting well and very useful because of its blooming in late October. 50c each; 3 for \$1.25

## CONVALLARIA (Kon-val-lair'-i-a)— Lily-of-the-Valley

**\*majalis**—Greatly beloved for its dainty, fragrant, waxy white bells. In combination with Phlox Laphami it forms an exquisite table decoration. Likes some shade and moisture. 6 pips 25c; doz. 45c; 100 for \$3.25

## COREOPSIS (Kor-e-op'-sis)—Tickseed

A most useful perennial furnishing cut flowers in great abundance and always sightly in the border.

**grandiflora**—An improved sort with extra large deep golden yellow daisy-like blooms on long stiff stems. 25c each; 3 for 65c; doz. \$2.50

**grandiflora, Sunburst**—A new double form, the extra petalage adding to its brilliance. 35c each

**\*rosea**—A dainty little lavender pink form, much more dwarf than the type growing about 10" tall. 25c each; 3 for 65c; doz. \$2.50

## CHRYSANTHEMUM SPECIES

**Astrid**—A new hybrid of Chrysanthemum arcticum. Daisy-like flowers 3" in diameter, freely produced in a soft shade of pink warmed with old rose tints. Severe winters mean nothing to this off-spring of Arctic regions. 25c each; 3 for 65c

**uliginosum (Fall Marguerite)**—Masses of lovely pure white daisies on branching plants 3' to 4' tall from June to September. One of the most dependable border plants grown. 25c each; 3 for 65c; doz. \$2.25

## CHRYSANTHEMUM MAXIMUM, Shasta Daisy

The well-beloved Shasta Daisy of the older gardens has become a great favorite in its newer forms, which, while improved in size of flower and number of petals, is still as hardy and easy of culture as the original. Any good garden soil in the sun with reasonable moisture is all it asks.

**Alaska**—A strong grower with stout stems and large glistening white flowers. 25c each; 3 for 65c; doz. \$2.25

**Chiffon**—Large semi-double flowers with petals beautifully fringed. A distinct novelty. 35c each

## CORYDALIS (Ko-rid'-a-lis)—Fumitory

A very useful group, having lovely fern like foliage and blooming constantly. Should be in more general use.

\**cheilanthifolia*—Very finely cut foliage and white flowers.  
35c each; 3 for 95c

\**formosa*—Long arching branches clothed in dainty maiden-hair-like leaves of soft blue green. Tiny yellow dicentra-like blooms. The branches rival the fern for cut flower arrangements.  
35c each; 3 for 95c; doz. \$3.50

\**lutea*—Fluffy mounds of silvered green and airy little golden yellow blooms all season. Equally at home in sun or shade. We like it.  
25c each; 3 for 65c

## COTULA (Kot-eu'-la)—Cup Flower

\**squalida*—A friendly little plant from New Zealand forming a carpet of ferny leaves 1" in height. An excellent bulb cover or carpet for any position. Increases rapidly enough to be useful, but is not rampant.  
25c each; 3 for 65c; doz. \$2.25

## CYPRIOPEDIUM (Si-pri-pee'-di-um)—

### Lady's Slipper

Hardy Orchids that thrive in a moist woodsy soil in a shady spot. These lovely flowers are not difficult to grow if given plenty of moisture and leaf mold. They should not be disturbed when once established.

\**acaule* (Pink Moccasin Flower)—Very large pink slippers, veined with red, appearing singly on 10" stems.  
50c each

\**montanum*—Very large moccasin shaped flower on 10" stems, a lovely white tinted lavender.  
50c each; 3 for \$1.35

\**pubescens*—An exquisite large bloom of deep bright yellow with a sheath of flaring brown sepals.  
50c each; 3 for \$1.35

\**spectabile*—Large showy bright rose flowers on 15" stalks.  
50c each  
One each of the 4 hardy Orchids \$1.85

## DABOECIA (Da-bee'-si-a)—Irish Bell Heather

\**polifolia alba*—Clean waxy white bells in dainty formation. This improved form is much superior to the one usually offered.  
50c each

\**polifolia rosea*—An evergreen shrublet of rare charm with pinky-purple bells in graceful sprays.  
50c each

## DAPHNE (Daf'-ne)—Garlandflower

Shrubby little evergreens for full sun or partial shade in rich well drained soil. Although a true shrub, usually grown in the perennial border or rockery because of its compact habit.

\**cneorum*—Crowded heads of bright rose flowers in spring and fall having a delightful carnation fragrance. One of the choicest plants in cultivation. 10".  
Very strong 2 yr. 50c; 3 yr. 75c; 4 yr. \$1.00

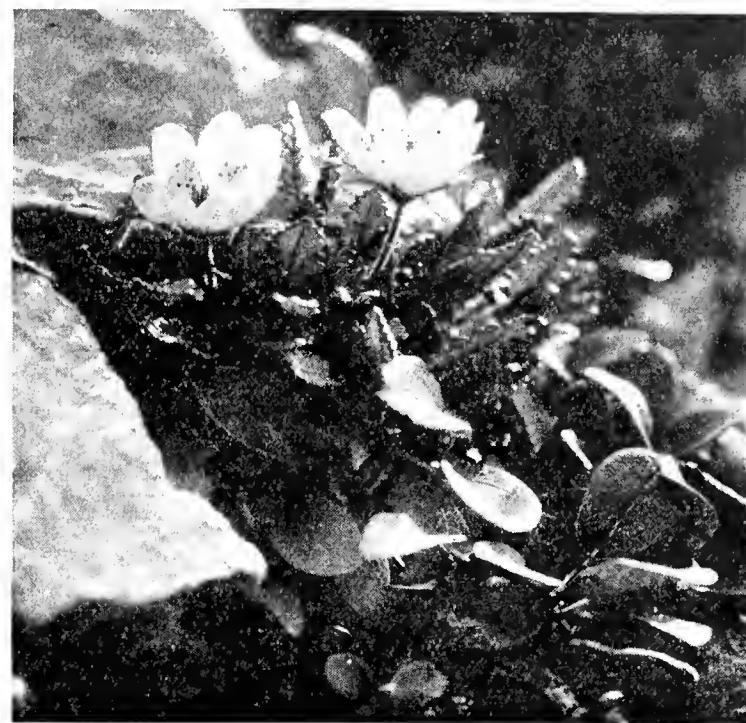
## CLEMATIS (Klem'-a-tis)—Shrubby Clematis

The following are herbaceous sorts coming from the ground each season and forming compact bushes. All are excellent subjects for the hardy border.

*Davidiana*—Bright green foliage and tubular, bell-shaped fragrant blue flowers.  
35c each; 3 for 95c

*integrifolia coerulea*—Interesting large deep blue flowers with twisted petals from June to August.  
45c each; 3 for \$1.15

*recta*—Fragrant pure white flowers in large, showy clusters.  
35c each; 3 for 95c



DRYAS OCTOPETALA

## DODECATHEON (Do-de-cay'-the-on)—

### Shooting Star or Love Dart

Beautiful little native cyclamens loving shade and moisture but doing equally well in full sun if watered freely.

\**cusicki*—From a little tuft of leaves slender wiry 6" stems hold erect a large head of dainty love-darts. Bright rose pink with yellow stamens.  
25c each; 3 for 65c; doz. \$2.25

\**cusicki alba*—A rare white form also having a golden stamen.  
25c each; 3 for 65c; doz. \$2.25

\**media*—A larger form growing 12" tall with larger flowers varying from pure white to lavender. July.  
25c each; 3 for 65c

One each of the 3 sorts 70c

## DORONICUM (Dor-on'-i-kum)—Leopard-bane

Very showy yellow daisy-like flowers, coming very early in the season which make them most welcome for cutting. Partial shade and moisture suit them best.

\**clusi*—A lovely dwarf sort for the front border or rockery.  
25c each; 3 for 65c; doz. \$2.25

*excelsum*—Very brilliant golden yellow blooms in profusion. 3'.  
25c each; 3 for 65c; doz. \$2.25

One each of the 2 Doronicum 45c; 3 for \$1.25

## DRABA (Dray'-ba)—Whitlow Grass

This family would be well worth while if we grew them for their fine foliage alone. Dense tufts made up of countless tiny evergreen rosettes make it invaluable. During the blooming season the plant is transformed by a sheet of tiny bright blossoms. Full sun.

\**aeizoides*—Innumerable tiny rosettes of very dark green combine in forming a lumpy mat several inches across. Immediately after the snow is gone the little mounds become a glittering mass of vivid yellow flowers. A most intriguing plant. 1".  
25c each; 3 for 65c; doz. \$2.25

\**fladnizensis*—A fine sort from the Arctic with white flowers in May.  
25c each; 3 for 65c; doz. \$2.25

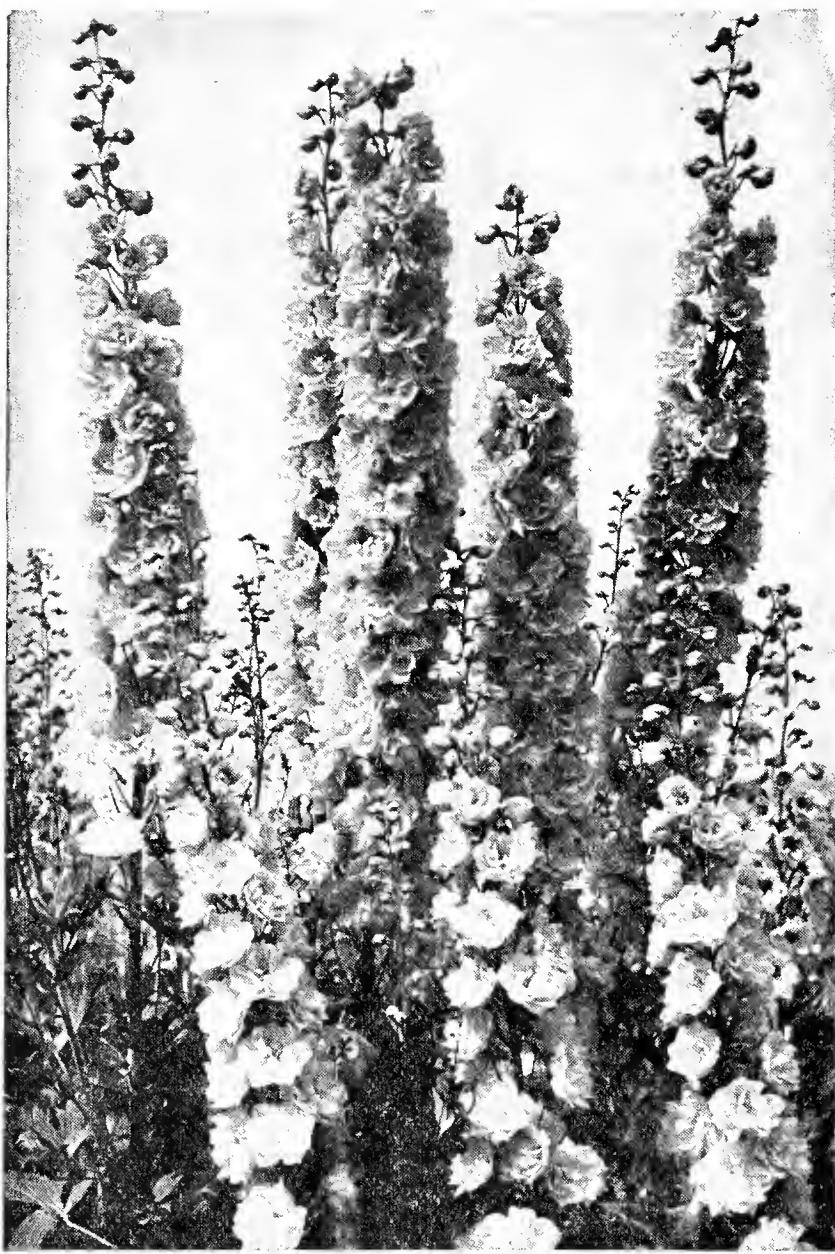
\**repens*—A distinct species from the Caucasus forming slender prostrate branches of deep green and sparkling with golden bloom in early spring.  
25c each; 3 for 65c

## DRYAS (Dry'-as)—Mountain Avens

Beautiful prostrate evergreen shrubs having neat oak-like leaves, green above and white underneath. Should have a place in the sun with reasonable moisture.

\**octopetala*—Large anemone-like solitary white flowers during early summer.  
50c each

\**sundermanni*—Similar in habit but a little stronger growing, having a preference for some shade. Very ornamental seed clusters.  
35c each



DELPHINIUM, PACIFIC HYBRIDS

### DELPHINIUM (*Del-fin'-i-um*)—Larkspur

Nothing surpasses the Delphinium for usefulness in the border. If stalks are cut clear TO THE GROUND before going to seed they will continue to bloom all season. Plant in full sun and fertilize heavily for best results.

**Concord**—A most brilliant Gentian blue having a white bee striped with bright purple. A very fragrant grape-scented flower. We have grown this English hybrid for a number of years but there is occasionally a year that the fragrance is missing for some unexplainable reason. However, it is worth growing for the flowers with or without the lovely grape-scent. **\$1.75 each**

**Royal Spray**—A distinct variation of type that has met with widespread approval since we introduced it three years ago. A truly fine double bi-color of deep cobalt blue and rich violet-purple. It attains a height of about 6' with straight sturdy stalks. At this point, however, it puts all delphinium precedent aside and instead of forming the conventional stiff flower spike, this plant twists and curls outward and down, literally spraying its beautiful star-like blooms in a mad cascade. The individual florets do not have the usual crowded effect but are set on separate little stems giving the whole blossom head a dainty and lace-like effect. A single spike of Royal Spray is a whole bouquet and several in a large display of other sorts, lightens the stiff effect unbelievably. A strong and vigorous grower which seems immune to disease with us. It has proven perfectly hardy in our rigorous climate. **\$3.50 each**

**Mixed Seedlings**—We have a fine lot of plants grown from seed of our own fine collection of named varieties which will make a wonderful showing the first season.

**25c each; 3 for 65c; doz. \$2.50**

**Bellamosa**—a fine deep blue unsurpassed for cutting, blooming all season. **25c each; 3 for 65c**

\***Chinensis**—A dwarf sort having almost fern-like leaves and innumerable dainty flowers all season if kept cut. Excellent for bouquets and of prime value for landscaping. Deep gentian blue. **25c each; 3 for 65c**  
Pure white. **25c each; 3 for 65c**

**One each of the 2 above 45c; 3 for \$1.25**

**Pacific Hybrids**—We are able to offer a limited number of small plants of the new giant Delphiniums developed on the Pacific Coast. These run largely to doubles of immense size. **50c each; 3 for \$1.25; doz. \$3.75**

### DIANTHUS (*Di-an'-thus*)—Pinks

Charming alpines for dry sunny places in the border, rockery or wall, delighting in poor soil where few things will endure.

\***Allwoodi**—A selected perpetual flowering hybrid having bright pink flowers. **25c each; 3 for 65c**

\***alpinus**—Compact cushions and large almost stemless pink blooms. **25c each**

\***arvenensis**—Little tufts of grey-green and hundreds of rosy pink flowers. **25c each; 3 for 65c; doz. \$2.50**

**barbatus fl. pl.**—The old favorite Sweet Williams all dressed up in new rich shades and perfectly double blooms of exquisite form. Mixed colors. **25c each; 3 for 50c; doz. \$1.75**

\***barbatus nana, Midget Sweet Williams**—This new dwarf, everblooming, Sweet Williams forming a neat little plant 6" tall is the exact duplicate in miniature of the old favorite and lends an irresistible charm to our modern rockeries. The large showy heads make it one of the best new things for low edgings. **35c each; 3 for 95c; doz. \$3.25**

\***corsicus**—The most dwarf of the cushions with very blue foliage and soft pink flowers on 2" stems. **40c each**

\***cruentus**—Clustered heads of blood-red flowers. Very showy. **25c each; 3 for 65c; doz. \$2.25**

\***deltoides**—Beautiful prostrate plant with bright crimson flowers all summer. **25c each; 3 for 65c; doz. \$2.50**

\***deltoides alba**—Dainty white flowers with a crimson ring about the base of the petals. **25c each; 3 for 65c**

\***deltoides, Major Stearns**—A shade darker than the type having bronzy red foliage. **25c each; 3 for 65c; doz. \$2.25**

\***graniticus**—Small starry speckled pink flowers. Of trailing habit from France. **25c each; 3 for 65c; doz. \$2.25**

\***knappi**—Dainty slender stems and clusters of clear yellow flowers. The only yellow Dianthus. **25c each; 3 for 65c**

\***laciniatus albus**—Daintily fringed pure white flowers of spicy fragrance. **25c each; 3 for 65c**

\***Madam Butterfly**—Beautifully fringed flowers as large as 3" across in many bright shades. Mixed only. **25c each; 3 for 65c**

\***monspessulanus**—Rosy pink flowers. Late flowering, 6". **25c each; 3 for 65c; doz. \$2.50**

\***neglectus**—Brilliant blossoms of cherry rose with buff reverse on 4" stems arising from grassy little tufts. Very choice. **35c each; 3 for 95c**

\***noeanus**—Compact, almost spiny evergreens with slender sprays of fragrant, white fringed flowers. Very rare. **35c each; 3 for 95c**

\***peresteri**—A tiny deltoides with short stemmed pink flowers on compact mounds of foliage. **25c each; 3 for 65c**

\***plumarius semperflorens**—An everblooming form of the old "garden pinks." Fragrant and lovely, in various shades of pink. **25c each; 3 for 65c; doz. \$2.25**

\***plumarius, Highland Queen**—Very large bright crimson. **25c each; 3 for 65c**

\***Rose Cushion**—The finest foliaged Dianthus grown, forming very compact close mats of rich blue-green. The leaves are so fine and thick as to remind one of woven fabric. Above this fine cushion come many bright pink flowers on 2" stems. The best rock pink grown. **35c each; 3 for 95c**

## DIANTHUS—(Continued)

- \**speciosus*—A lovely lavender-pink, having finely cut lace-like flowers, delightfully fragrant. 35c each; 3 for 95c  
\**subcaulis*—A very ornamental alpine with dainty sprays of pink flowers. 25c each; 3 for 65c; doz. \$2.25  
\**sundermanni*—Clear pink on 6" stems in June. 25c each  
\**superbus, Loveliness*—New finely fringed flowers of delicate rosy-mauve, extremely fragrant. Truly well named. 35c each; 3 for 95c  
\**sylvestris*—Dense grassy tufts with arching stems crowned by fine clear pink flowers. 25c each; 3 for 65c  
\**winteri*—Striking new pink of neat compact form. 35c each

## DICENTRA (Di-sen'-tra)—Bleeding Heart

An old-fashioned family but one that no garden; large or small, should overlook. There is no substitute for the handsome foliage and dainty flowers on these grand old plants.

- \**exima*—Beautiful finely cut foliage and showy racemes of waxy pink flowers from early spring till frost. At home in sun or shade, and perfectly hardy anywhere. An outstanding plant. 25c each; 3 for 65c; doz. \$2.25

- \**formosa*—Filmy soft green foliage and delicate pink flowers all season. An excellent ground cover for a shaded position and unsurpassed as a foil for ferns and other woodsy plants. This is the true Western form. 25c each; 3 for 65c; doz. \$2.25

- \**oregona* (syn. *glaucia*)—Effective silvery blue foliage and beautiful creamy flowers tipped with red. Rare and lovely in a sunny location with plenty of moisture. 35c each; 3 for 95c; doz. \$3.50

- spectabilis* (Bleeding Heart)—This grand old favorite forms large clumps of gracefully arching branches terminating in long sprays of lovely heart-shaped pendant flowers of deep rosy pink. At home in any situation where the soil is rich and moist. 35c each; 3 for 95c; doz. \$3.50

## DICTAMNUS (Dic-tam'-nus)—Gas Plant

An interesting perennial that, when once established, will last a life-time. Handsome ash-like leaves of delightful fragrance and lovely flowers which form a gas that may be ignited on hot evenings without damage to the plant. Should have a sunny, well drained position.

- fraxinella caucasicus*—Forms an attractive bush 2½' tall having spikes of rosy pink flowers with deeper veinings during July. One may expect a life-time of pleasure from this plant. 35c each; 3 for \$1.00

- fraxinella alba*—A splendid pure white form. 35c each; 3 for \$1.00

## DIGITALIS (Dij-i-tay'-lis)—Foxglove

- Giant Shirley Hybrids—Immense flower heads crowded with big bell-shaped blooms in a wide color range. Extra large plants. 3 for 50c; doz. \$1.45

- ambigua*—A true perennial from Siberia having rich creamy yellow flowers penciled with brown. Dwarf but permanent. 2½'. 35c each; 3 for 95c; doz. \$3.50

## DOUGLASIA (Dug-la'-si-a)

- A charming high alpine with rich, glossy needle-like cushions of foliage studded with charming flowers on 1" stems.

- \**vitaliana*—Mats of frosted silvery-grey and sweetly scented citron-yellow flowers. 50c each; 3 for \$1.25

## EPIPACTIS (Ep-i-pac'-tis)—Rattlesnake Orchid

- \**pubescens*—Handsome hardy orchids for full shade in leaf mold forming rosettes of evergreen leaves broadly striped with silver. Crowded spikes of creamy flowers 8" tall. 25c each; 3 for 65c; doz. \$2.25

## EPIGEA (Ep-i-gee'-a)—Trailing Arbutus

- \**repens*—Dainty evergreen trailer for a moist shady spot, where it will form a dense mat with numerous dainty pink flowers of exquisite fragrance. 50c each



DICENTRA SPECTABILIS or BLEEDING HEART

## ERIGERON (Ee-rig'-er-on)—Fleabane

A large genus closely allied to the Michaelmas Daisy but blooming much earlier. Excellent for color masses and graceful long-lasting cut flowers.

- \**compositus*—The "sand daisy" of the West. Forms a circular cushion of downy grey and throws up countless little daisies from pure white to rosy-lavender all season. For dry well drained position. 4".

25c each; 3 for 65c; doz. \$2.25

- grandiflora elatior*—An excellent early flowering border variety. Dainty lilac-mauve, free flowering. A valuable cut flower.

25c each; 3 for 65c; doz. \$2.25

- hybridus, Double Beauty*—A grand novelty from England producing fully double flowers of lovely soft violet-blue.

An extremely lovely new plant, either for garden display or cutting. True stock from division. 50c each

- multiradius roseus*—Graceful sprays of lilac-pink flowers. A persistent bloomer and an excellent cut flower.

35c each; 3 for 95c; doz. \$3.25

- speciosus*—In our opinion one of the finest plants for the foreground. Large rosy-violet flower clusters on 18" stems.

25c each; 3 for 65c; doz. \$2.25

- \**species, "Olympic"*—A very rare tufted alpine daisy forming tight mounds of hairy spoon-shaped leaves. Lovely broad-rayed pure white flowers. 6". 50c each; 3 for \$1.25

## ERIOGONUM (Er-i-og'-o-num)—Buckwheat

A little known group that is made up of some of the very best evergreen subjects. Of inestimable value for rock and wall plantings or the front row border. These are natives of the Northwest and when once established in a well drained spot will make permanent subjects with little or no care for years to come. Very drought resistant.

- \**heracleoides*—Forms a mat 15" across of deep green leaves with silver reverse and masses of creamy flowers all summer. 5".

35c each

- \**heracleoides rosea*—A fine pink blooming variation.

50c each

- \**niveum*—A low growing shrub from the desert that adapts itself easily to our gardens. Forms a bushy plant 8" tall. Both the small leaves and the twisted branches are covered with a silvery down. In midsummer the plants are hidden by immense flower clusters of dainty rosy white flowers. Will thrive with or without water and once established will last a lifetime.

50c each; 3 for \$1.25

- \**ovalifolium*—A little gem from the desert with rounded silver leaves and heads of gay pink flowers all season. Good drainage and full sun. 4".

50c each

- \**umbellatum*—Glossy green foliage turning a rich red during the winter, and masses of deep yellow flowers on 6" stems. As the flowers age they turn a rich mahogany red lasting for many weeks. A new plant of exceptional merit.

50c each; 3 for \$1.25; doz. \$4.50

## **ERICA (Er'-i-ca)—Heather**

- Invaluable evergreen shrubs, blooming during the winter and very early spring. Perfectly hardy.
- \**carnea*—Spreading mats of deep green and masses of ruddy-red bells in very early spring. **50c each**
- \**darleyensis syn. mediterranean hybrida*—A very hard sort with masses of rosy pink flowers. Starts blooming in October and continues stubbornly throughout the winter and early spring regardless of snow and ice. **50c, 75c, \$1.00 each**
- \**pygmaea*—Very dainty little evergreen of spreading prostrate habit. **2". 50c each**

## **ERIOPHYLLUM (Er-i-of'-il-um)—Oregon Sunshine**

- \**caespitosum*—Finely cut silvery foliage and lovely daisy-like yellow flowers. Should have poor soil in a hot dry position. **25c each; 3 for 65c; doz. \$2.25**

## **ERODIUM (Er-oh'-di-um)—Heron's Bill**

- Distant cousins of the Geranium family with fern-like basal leaves and gay flowers on naked stems all season. A valuable family.
- \**amanum*—Dainty sprays of white flowers among leaves of silvery grey. Syria. **5". 75c each**
- \**chamaedryoides roseum*—Tufts of tiny feathery glossy leaves on which nestle countless deep pink, red-veined flowers from March until November. **35c each; 3 for 75c; doz. \$2.75**

- \**cheilanthalifolium*—A most valuable plant with lacy fern-like foliage and delicate blooms similar to a pansy-geranium. Ours is an improved selection with rich rose flowers having a deeper blotch. **5". Rare and lovely. 50c each**

- \**chrysanthia*—Beautifully cut basal leaves of frosted silver and dainty sprays of large sulphur-yellow flowers. **6". Stock very limited. 75c each**

- \**manescavi*—Rosy-purple flowers, **2" across on 10" stems** blooming continuously. No rock garden should overlook this beautiful new plant. **35c each; 3 for 95c; doz. \$3.50**

## **ERYNGIUM (E-ring'-i-um)—Sea Holly**

- Handsome perennials with thistle-like flowers of easiest culture for any sunny location.

- amethystinum*—Dense heads of true rich blue. Lovely for cutting and of great value in the border. **2'. 35c each; 3 for 95c**

- giganteum*—Handsome globe-shaped flowers of clear blue. These may be dried and used in winter bouquets with excellent effect. **35c each; 3 for 95c**

One each of the two Eryngium 65c; 3 for \$1.75

## **ERYSIMUM (Er-is'-i-mum)—Rock Wallflower**

- Excellent plants for the sunny border, rockery or wall plantings. Showy wallflower-like blossoms in early summer.

- \**pulchellum*—The “Fairy Wallflower” with sulphur-yellow delightfully fragrant flowers. A long-lived perennial. **25c each; 3 for 65c; doz. \$2.25**

## **ERYTHRONIUM (Er-i-throh'-ni-um)—Dogtooth Violet**

- Lovely lily-like plants for a moist position. There could be no more exquisite complement to the fern bed than a group of Erythronium. Shipment in summer and fall only.

- \**grandiflorum*—Waxy petals of buttercup-yellow thrown back gaily from conspicuously protruding stamens. **4 for 25c; doz. 75c**

## **EUONYMUS (U-on'-i-mus)—Bittersweet**

- \**kewensis variegatus*—A very rare and choice little variegated evergreen trailer forming a compact mass of beautiful green and white foliage which tinges with pink in autumn. May be trained over large rocks or low banks. This is one of the most useful and colorful plants we grow. **35c each; 3 for \$1.00**

## **EUPHORBIA (Eu-for'-bi-a)—Spurge**

- The value of this family lies in the showy colored bracts above the leafy-stalks. Hardy and lasting perennials.
- \**myrsinites*—Trailing evergreen shrublet. Fat little branches of sea-foam blue and gay yellow bloom. **35c each**
- \**polychroma*—Immense brilliant yellow bracts surmount the 10" stalk clothed in soft grey-green leaves. A much admired sort. **25c each; 3 for 65c; doz. \$2.25**

## **FERNS (Furns)—Hardy Sorts**

- Ferns should have a moist partially shaded position and delight in leaf mold or peaty soil but will do well in any garden soil if there is plenty of moisture.

- \**crested*—A large growing sort with strong beautiful fronds. **35c each**

- \**Lady Fern*—Tiny 4" fronds in large clumps. One of the very best for the rockery as it will grow in full sun with very little moisture. **25c each; 3 for 65c; doz. \$2.50**

- \**Leather Wand*—An evergreen fern growing 15" tall. **35c each**

- \**Polypodium*—A dainty little evergreen. **6". 35c each**

## **FRITILLARIA IMPERIALIS—Crown Imperial**

- aurora*—Stately stalks crowned by huge drooping bells of orange scarlet. The well known Kaiser crown. Very early flowering, hardy bulbs of striking beauty. Plant summer and fall only. **40c each**

## **FUNKIA (Funk'-i-a)—Plantain Lily**

- Hardy, herbaceous perennials with handsome tropical-appearing leaves and lily-like flowers. Any moist situation in sun or shade. Very effective planted in the shady border with ferns or waterside plantings, but doing well in full sun.

- \**coerulea lanceolata*—Broad green leaves and violet blue flowers. **2". 25c each; 3 for 65c; doz. \$2.25**

- \**glauca*—A fine Japanese species with large blue-green leaves and violet flowers. **50c each**

- \**lancifolia*—Slender lance-shaped leaves and lilac-blue flowers in September. Very profuse. **25c each; 3 for 65c**

- \**subcordata grandiflora*—Large, fragrant, pure white flowers from August to October. **35c each; 3 for 95c**

- \**Thomas Hogg*—A beautiful new sort having large rich deep green leaves beautifully margined with clear silver. Dainty lavender flowers in August. **50c each; 3 for \$1.25**

- \**undulata variegata*—Creamy white leaves, marked with bright, light green and soft lilac flowers. Grow in shade to retain the white foliage. **35c each; 3 for 95c**

## **GALAX (Gay'-lax)—Wandplant**

- \**aphylia*—A beautiful ground cover delighting in moist peaty loam. The bright shiny leaves turn a brilliant bronze in the fall. Dainty white flowers in racemes. **5". 50c each**

## **GALIUM (Gay'-li-um)—Ladies' Bedstraw**

- Little plants with very fine, slender stems creating the airy effect so hard to maintain in the rockery.

- \**atropurpureum*—The light graceful stems are topped with continuous succession of dainty purple flowers. **25c each; 3 for 65c; doz. \$2.25**

- \**aureum*—Similar to above but a bright golden yellow. Excellent for dainty little mixed bouquets. **25c each; 3 for 65c; doz. \$2.25**

## **GAULTHERIA (Gaul-thee'-ri-a)—Wintergreen**

- An excellent ground cover for a shady place in rich leaf mold or peaty soil. Give plenty of moisture and do not disturb as it resents cultivation.

- \**procumbens*—Trailing evergreen, having waxy rich green leaves and bright red berries all winter. A good plant for a cool spot. **35c each**

## **GENISTA (Jen-is'-ta)—Broom**

- tectorum*—A perfectly hardy broom that may be grown as a small shrub or in the perennial border. 3' canes of dainty yellow flowers blooming continuously all summer and fall. One of the few suitable for the colder regions. **50c each; 3 for \$1.25**



**HYDRANGEA PANICULATA**  
(See page 47)



**GAILLARDIA**



**AETHIONEMA PERSICUM** (See page 6)

### **GAILLARDIA (Gay-l-lar'-di-a)—Blanket Flower**

One of the most desirable flowers for cutting that we know of. Richly colored, and blooming continuously, Gaillardias ask no favors except to be planted in the sun in light soil. They withstand a surprising amount of drought but do equally well in a moist position.

\***grandiflora, Goblin**—A new compact dwarf form with 12" stems of dazzling two-toned flowers of crimson and gold.

35c each; 3 for 95c; doz. \$3.50

**Burgundy**—This popular novelty is a rich deep wine red. Highly recommended.

35c each; 3 for 95c

**Mrs. Sherbrook**—A very fine new English variety having huge golden yellow flowers unstained by any other color.

50c each; 3 for \$1.25

**Ruby**—Brilliant ruby-red with no hint of yellow or gold. Stout stems hold the large flowers beautifully erect.

50c each; 3 for \$1.25

**Sun God (Improved)**—A grand perennial having soft clear yellow flowers in great profusion all season. One of the most satisfactory cut flowers grown.

40c each; 3 for \$1.10

### **GERANIUM (Jer-ay'-ni-um)—Crane's-bill**

The true geranium is a hardy perennial and quite distinct from the type grown in the north as a greenhouse sort. They all have lovely foliage and are persistent bloomers. Excellent subjects for the rock garden and border.

\***cinereum**—Grey foliage and lovely blush-pink flowers with deep rose suffusion.

60c each

\***grandiflorum**—Delightful deep blue growing about 20" tall. Give it some shade in the rockery or border and it will delight you.

35c each

\***ibericum**—Handsome lilac-blue flowers on compact 15" plants. A most persistent bloomer.

35c each; 3 for 95c

\***incisum**—Large rose pink flowers. Forms a fine clump of handsomely divided foliage.

35c each

\***napale**—Large fern-like leaves and clear soft blue flowers. If kept cut back will bloom all season. Rare and extremely fine. 16".

35c each; 3 for 95c; doz. \$3.50

\***nervosum**—Dainty white blooms with thread-like veins of violet. Gradually forms a broad clump, excellent foliage. 10".

35c each

\***pratense**—Masses of soft blue flowers on stout 18" stalks.

25c each; 3 for 65c

\***sanguineum**—Forms mounds of lovely fern-like foliage which takes on brilliant fall coloring. The large blood-red purple-veined flowers continue throughout the season.

25c each; 3 for 65c; doz. \$2.25

\***sanguineum album**—Similar to above with white flowers.

35c each

\***viscosissimum**—A very showy native with large purplish crimson flowers and finely cut foliage, covered with sticky down. 16".

25c each; 3 for 65c; doz. \$2.25

### **GEUM (Jee'-um)—Avens**

A group that is highly prized as a cut flower and doubly valuable because of the very ornamental evergreen, primate, basal leaves. If given plenty of moisture, will bloom all season. Full sun or light shade.

#### **Dwarf Species**

\***auranticum**—Distinct golden copper blooms above cushions of fine deep green foliage. Rare.

50c each

\***borisi**—Large vivid orange-scarlet flowers on 8" stems above a cushion of deep green from May to October.

50c each; 3 for \$1.25

\***bulgaricum**—Fine bright orange flowers. 6".

35c each

\***heldreichi**—Rich orange red flowers from June to August. A native of Greece. 6".

50c each

\***montanum**—A rare dwarf alpine having golden yellow flowers followed by fluffy pinkish seed plumes.

50c each

\***rivale, Leonards Var. fl. pl.**—Nodding, coppery-rose in loose sprays. A permanent free blooming plant of the greatest value. 12".

35c each; 3 for 85c; doz. \$3.00

\***sibiricum**—Very showy coppery scarlet flowers having a long season of bloom. 8".

25c each

#### **Border Types**

**Borsch's West Hills**—A cross between Lady Stratheden and borisi. Foliage like the former, but flowers a rich deep orange.

50c each

**Fire Opal**—Very large double flowers of strikingly vivid scarlet suffused with copper. Vigorous, and a profuse bloomer.

50c each

**Lady Stratheden**—Large, double, golden yellow flowers. 2'.

25c each; 3 for 65c

**Princess Juliana**—Large flowers of tawny yellow, tinged with bronze.

35c each

**Mrs. Bradshaw**—Double blooms of rich scarlet on 15" stems.

25c each; 3 for 65c

**Orange Queen**—A delightful new double orange, worthy of a place in the sun.

35c each; 3 for 95c

### **GILLENNIA (Gil-lee'-ni-a)**

**trifoliata**—Spiraea-like foliage and 3' stalks with many fine stems tipped with dainty white flowers. An airy, graceful, border specimen.

50c each

## GENTIANA (Jen-shi-an'-a)—Gentian

So named after the ancient king, Gentius of Illyria, and truly living up to their royal heritage. The intensity of their coloring has made them the standard of color description for blue throughout the world. Prefer a rich, moist soil.

\**acaulis*—The famous Gentian of the Alps. Dazzling blue trumpets cover the prostrate mats of heavy, deep green foliage. 50c each; 3 for \$1.35

\**acaulis augustifolia*—A variation with narrow leaves and flowers spotted a sprightly green. One of the choicest of the whole genus. \$1.00 each

\**acaulis clusi*—Another variation of *acaulis* having slightly longer flowers, on longer stems. 50c each; 3 for \$1.25

\**andrewsi*—A fascinating plant with tightly closed bottle-shaped flowers of deep blue on 15" stems. Give a rich moist soil in sun or shade. 25c each; 3 for 65c

\**calycosa*—We are happy to be able to offer this most rare of Gentians. Lovely open bell-like flowers of deep velvety blue with white throat. For best results give plenty of leaf mold. 8". 75c each

\**septemfida*—Clustered heads of rich sapphire-blue. Easy culture in full sun or light shade. 50c each

## GLAUCIUM (Glau'-si-um) — Horned Poppy

Burbank Hybrids—A little known plant of striking beauty, forming 3' bushes which in the words of one writer are, "A decoratively feathered tangle of silver-frosted leafage." These plants bloom continuously, having very large silken poppies of waxy texture in shades of yellow, orange and buff. 35c each; 3 for 85c; doz. \$3.25

## GLOBULARIA (Glob'-u-lair-i-a) — Globe Daisy

A choice little tufted evergreen loving a sunny position but not particular as to soil.

\**bellidifolia*—An exquisite evergreen creeper with dainty heads of soft blue flowers on 2" stems. 35c each; 3 for 95c; doz. \$3.50

\**cordifolia*—A tiny prostrate shrub with glossy evergreen leaves and fluffy heads of blue-grey flowers. 4". 35c each; 3 for 95c

\**trichosantha*—Striking steel-blue flower heads on 4" stems above tidy mats of shiny spoon-shaped evergreen leaves. 25c each; 3 for 65c; doz. \$2.25

## GORMANIA (Gor-man'-i-a)

Perfectly hardy natives having thick fleshy leaves not unlike some of the choicest cacti, slowly forming twiggy mats of tropical appearance.

\**Iaxa*—Large heads of crimson flowers. 35c each

\**watsoni*—Delicate yellow form. 35c each; 3 for 95c

## GYPSOPHILA (Jip-sof'-il-a) — Baby's Breath

Clouds of fine starry flowers in feathery panicles highly prized for cutting. All sorts like full sun and good drainage. A little lime is beneficial.

*Bristol Fairy*—A persistent blooming double form with large perfectly formed pure white blooms. 2'. 35c each

\**cerastoides*—Closely tufted deep green leaves and lovely white flowers. 3'. From the Himalayas. 35c each; 3 for 95c

*paniculata compacta*—Forms a billowy mound 3' high. Indispensable as cut flower. Excellent dried for winter bouquets. Very large roots. 50c each; 3 for \$1.25; Medium 35c each; 3 for 95c

\**repens*—Forms a wide mat of bright blue green and clouds of white flowers all season. 25c each; 3 for 65c

\**repens rosea*—Similar to above with delicate pink tinted flowers. 25c each; 3 for 65c; doz. \$2.50

\**repens bodgeri*—A new form of compact habit and perfectly formed double flowers. Excellent foliage and thoroughly hardy. 35c each; 3 for 95c; doz. \$3.25

\**repens, Rosy Veil*—A companion to *bodgeri*, being of the same habit and type, but with dainty pink flowers. 35c each; 3 for 95c



HELENIUM

## HELENIUM (He-lee'-ni-um) — Helen's Flower

Another gorgeous border plant blooming profusely in late summer. A very useful cut flower. 2½' to 4'.

*autumnale superbum*—Broad heads of deep golden yellow. 25c each; 3 for 65c; doz. \$2.55

*autumnale rubrum*—Bright terra cotta, suffused with wall-flower-red. 25c each; 3 for 65c

*bruneum coccineum*—Rich bronze red. 2½'. 25c each

*Chippersfield Orange*—A wonderful sort with well-formed flowers of deep orange flecked with flame-red. 50c each; 3 for \$1.25

*Crimson Beauty*—Deep crimson-red blooms in profusion. One of the darkest Helenums. 50c each; 3 for \$1.25

*gaillardiaefolium*—Glowing bronzy red petals with just a tip of golden yellow. 35c each; 3 for 95c

*nanum luteum*—A new one with extremely handsome golden yellow flowers on 2½' stems. 35c each

*peregrinum*—A new European introduction with large brownish-red or mahogany blooms. Very showy and decidedly different. 50c each; 3 for \$1.25

\**pumilum magnificum*—One of the most free flowering yellow daisies in existence. Grows only about 12" tall and fully as broad. Just a bouquet of pure gold. 35c each; 3 for 95c

*Riverton Beauty*—Clear bright yellow with deep purple center. 25c each; 3 for 65c

One each of the 10 Helenums \$3.85

## HERNIARIA (Her-ni-ar'-i-a) — Rupture Wort

\**glabra*—One of the best hardy trailers for poor soil in any position. Forms a dense mossy cushion turning a deep bronze-red in winter. 25c each; 3 for 65c

## HABENARIA (Hab-en-air'-i-a)—Fringed Orchid

Hardy terrestrial Orchid delighting in a cool damp spot with partial shade. They are not at all difficult if grown in leaf mold and given a top dressing of leaves or grass clippings occasionally.

- \**psycodes*—Daintily fringed lilac flowers in dense spikes growing about 15" tall and blooming in July. 50c each  
\**dilitata*—Pure white fringed orchid with delightfully spicy fragrance. 50c each

## HEDERA, English Ivy

\**Albany Ivy*—A new dwarf ivy that is unexcelled for low borders or edging, because of its compact habit. Needs no trimming to keep it in bounds. Naturally forms a shapely mound of deep green leaves. Also excellent for growing in low dishes for table decoration where it will do well under the most adverse conditions.

35c each; 3 for 95c; doz. \$3.25

\**conglomerata minima*—Another non-climber with quaintly twisted stems and tiny leaves. Very rare. 50c each

## HELIANTHEMUM (Hee-li-an'-thi-mum)— Sun Rose

One of the finest evergreen rock plants or ground covers ever introduced. Prostrate little shrubs with fine foliage and countless thousands of beautiful flowers over a long period. Excellent on dry banks or any sunny position with good drainage. As all Helianthemum resent moving we ship only small plants that will establish easily.

- \**Ball O'Copper*—Fine new double orange. 50c each  
\**Ben Ledi*—Large flowers of rich crimson lake. New. 35c each  
\**Ben Nevis*—Deep yellow with rusty crimson eye. Very rare. 35c each  
\**Boule de Feu*—Perfectly formed double flowers of deep red. 25c each  
\**Brunette*—Burnt orange flowers with center of crimson-rust. Exquisite. 35c each  
\**Buttercup*—Very fine golden yellow. 25c each  
\**Canary*—Free flowering pale yellow. 25c each  
\**Clara Middleton*—Crimson overlaid with bronze. 25c each  
\**Golden Bronze*—Very glossy foliage and deep bronze blooms. 25c each  
\**Peach*—One of the finest with excellent foliage and extremely large pink flowers stained with gold. 25c each  
\**Praecox*—Pale yellow with silvery foliage. 25c each  
\**Rhodanthe Carneum*—Exquisite pink with silvery foliage. 25c each  
\**Rose Queen*—Deep rose pink. 25c each  
\**Sun Fleck*—A pale golden yellow double. 35c each  
\**Wild Rose*—Very delicate pink. Large flowers, silvered foliage. 25c each; 3 for 65c

One each of the 15 sorts \$3.60

## HELLEBORUS (Hell-i-bor'-us)

Plant in spring or fall but give a cool moist position with light shade from the noonday sun for best results. After blooming a dressing of well-rotted manure is beneficial.

\**niger altifolius* (Christmas Rose)—A lovely winter blooming plant that will actually flower under the snow. Large palm-like leaves form a lovely setting for the waxy pink-tinted flowers. Split the stem when cutting and they will last for weeks in water. Strong blooming sized plants. 75c each

\**orientalis* (Lenten Rose)—A spring blooming type of easiest culture with flowers in odd shades of red and brown. Interesting and unusual.

Pink Shades. 50c each

White. 50c each

Reddish-Maroon. 65c each

## HEMEROCALLIS (Hee-mur-o-kal'-lis)—Day Lily

If you are a lover of lilies you will appreciate the veritable sensation that these grand new hybrids have caused in the gardening world. No flower ever more justly deserved the widespread popularity and praise than these new forms of the Hemerocallis. We may now enjoy these fine lilies from early in May until late in autumn in colors ranging from palest yellow through orange, bronze, copper and maroon. As well as being one of the hardiest of plants they are also one of the most adaptable, thriving in sun or shade, along the water's edge or on dry banks, blooming gaily and increasing in size and beauty each year, even when given little or no care. Surely no more modern flower for our modern-day busy life can be found than the Day Lily. May be planted spring, summer or fall.

*Anna Betscher*—Deep orange touched with light striping of bronze-red. 3'. July and August. 75c each

*Bay State*—A persistent bloomer with huge brilliant yellow flowers and fluted petals. July. 75c each

*Cinnabar*—Light brownish red suffused gold, yellow throat. June. 2½'. \$1.00 each

*Citronella*—Pale delicate yellow blooming in July. 2½'. 50c each

*Dawn*—Lovely rosy-buff combined with pure sulphur yellow. 75c each

*D. D. Wyman*—Superb golden yellow with tawny splash. August-September. 75c each

*Dr. Regel*—Exquisite deep orange. Very fragrant. May. 25c each; 3 for 65c

*Estmere*—Lovely apricot yellow with reverse of orange brown. 75c each

*Flava*—Clear bright soft yellow, fragrant lilies on 2½' stems for Memorial Day. 30c each; 3 for 80c; doz. \$2.75

*Fulva*—Tawny-copper shaded crimson in July. 4'. 30c each; 3 for 80c; doz. \$2.75

*Golden Dream*—Broad petaled, 5" flowers of deep golden yellow, blooming freely in June and July. \$1.00 each

*Goldeni*—An exquisite deep orange with rose undertone. Wonderfully smooth texture. 65c each

*George Yeld*—Distinct and beautiful. Very large blooms of burnt orange flushed terra cotta red. \$1.00 each

*Gypsy*—A wonderful flower of rich reddish orange. 75c each

*Hyperion*—Generally conceded to be the finest yet introduced. Large canary yellow blooms with a rich satiny finish. July and August. A. M., Hort. Society, 1931. \$1.00 each

*Imperator*—Huge flowers of orange-red. 85c each

*Iris Perry*—Gorgeous bronzy orange blooms with golden center in late June on 4' branching stalks. \$1.00 each

*J. A. Crawford*—Clear golden flowers, often over 6" in diameter. August. 75c each

*Kwanso fl. pl.*—Fully double orange bronze in July and August. 30c each; 3 for 80c; doz. \$3.00

\**minor*—A splendid dwarf sort with large rich orange blossoms on 8" stems. A glorious rock garden subject. 50c each; 3 for \$1.25; doz. \$4.00

*Mrs. W. H. Wyman*—Perfectly rounded flowers of clear gold in July. 2½". 75c each

*Mikado*—Rich bright orange with large ruddy purple blotch on each petal. \$1.00 each

*Ophir*—Delightful golden yellow. Late. 85c each

*Queen of May*—Widely opened flowers with fluted petals tipped with crimson bronze. Very floriferous. June. 85c each

*Sunny West*—50". One of the very finest. Enormous flowers of thick leathery substance and smooth finish from July to September. A pure rich canary yellow. \$2.50 each

*The Gem*—Very free blooming deep golden yellow. June. New and choice. \$1.00 each

*thunbergii*—Sweetly scented, pale yellow flowers on 4' branching stems. 30c each



HEUCHERA or CORAL BELLS

### HEUCHERA (Hew'-ker-a)—Coral Bells

One of the most satisfactory plants for edgings, rockeries, walls, or borders. The dainty bells held erect by wiry 10" stems form a bright mist of color from early spring till frost. The attractive heart-shaped leaves are evergreen. Give rich soil in full sun.

*Coral pink—Bright lively pink.	25c each; 3 for 65c
*Edge Hall—New large flowered shell pink.	35c each
*glabella—Glossy palmate leaves and close spikes of soft yellow flowers. Native.	25c each; 3 for 65c; doz. \$2.25
*micrantha—Exquisitely ruffled tiny leaves richly mottled with bronze and mahogany. Rosy-white flowers. Quite distinct.	35c each
*Perry's White—An excellent white.	25c each; 3 for 65c
*Pluie de Feu—Deep rich red.	35c each
*Rosmondi—Soft coral pink.	25c each; 3 for 65c
*sanguinea—Brightest crimson.	25c each; 3 for 65c

One each of the 8 Heucheras \$2.05

### HELIOPSIS (Hee-li-op'-sis)—Orange Sunflower

Attractive plants for massing in the border making a gay display in early autumn. Especially good grouped with Michaelmas Daisies.

lemoines—Lovely deep golden yellow flowers of thick heavy texture fully 2" across. Good cut flower. 25c each

### HIBISCUS (Hy-bis'-kus)—Rose Mallow

The species listed here is grown as a perennial, sending up strong 4' canes each year with huge wide open poppy-like flowers. Will succeed in any open, sunny position with plenty of moisture.

New Giant Mallow Marvels—Giant flowers in varying shades from deepest reds and pinks to pure whites splashed with crimson. 35c each; 3 for 95c

### HIERACIUM (Hy-ur-ay'-ci-um)—Hawkweed

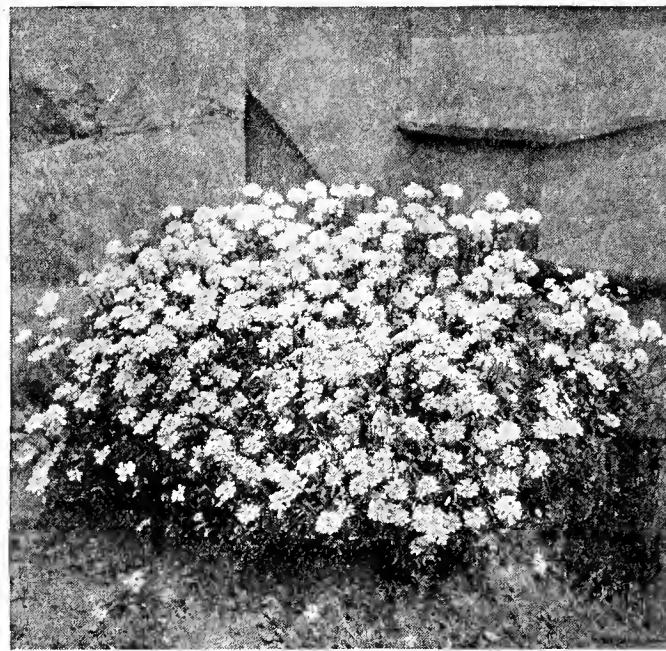
\*aurantiacum—Fiery orange scarlet blooms in clustered heads on 12" stems. Foliage, prostrate mat-forming. Showy. 25c each; 3 for 65c; doz. \$2.25

### HOLLYHOCK (Holly'-hok)—Althea Rosea

Handsome for the back of the border, growing 6' and 8' tall. Prefer a warm, light soil.

Charters Doubles—We can offer the following separate colors of this handsome sort: Crimson, Maroon, Newport Pink, White, Yellow. 25c each; 3 for 65c; doz. \$2.25

Triumph—Tall growing, early blooming sort with beautifully waved petals in all shades and combinations. 25c each; 3 for 65c; doz. \$2.25



IBERIS or HARDY CANDYTUFT

### HORMINUM (Hor-mi'-num)—Clary

\*pyrenaicum—Rosettes of deep green crinkled leaves and sprays of violet purple bloom. 12". 25c each; 3 for 65c

### HUTCHINSIA (Hut-chin'-si-a)—Fairy Moss

A true alpine forming dense moss-like evergreen cushions. Should have a moist and partially shaded position.

\*alpina—Very dainty finely divided leaves amongst which nestle clouds of tiny fairy-like white flowers. 35c each

### HYPERICUM (Hi-per'-i-kum)—St. John's Wort

A useful and lovely group of perennials. The single row of petals inclose a large cushion of beautiful stamens. A delightful cut flower.

\*coris—Slender feathery evergreen foliage and large golden blooms all summer. 35c each

fruticosa—A shrubby sort 3' high making a fine display of golden yellow flowers in mid-summer when the color is most welcome in the border. 25c each; 3 for 65c

\*orientale—Large heads of bright yellow flowers on 6" stems. 25c each; 3 for 65c

\*patulum henryi—A shrubby little plant suitable for the large rockery or border. A profuse bloomer in late summer. 35c each; 3 for 95c; doz. \$3.50

\*reptans—A wonderful trailing species with soft yellow flowers enhanced by many red anthers. 25c each

### IBERIS (I'-ber-is)—Candytuft

Extremely useful evergreen shrublets making compact mounds of deep green and dazzling display of bloom. One of the hardiest of plants and if trimmed severely after blooming is a source of delight for many years in either rockery or border.

\*gibraltarica—Dainty lavender-pink flowers on spreading bushes 8" high. 25c each; 3 for 65c; doz. \$2.25

\*Little Gem—A dwarf uniform grower covered with sheets of pure white flowers in very early spring and persisting over a long season. 25c each; 3 for 65c; doz. \$2.50

\*sempervirens—A strong dwarf grower with snow white flowers. A particularly useful plant. 25c each; 3 for 65c

\*Snow Flake—A splendid new sort with exceptionally large white flowers. 8". 30c each; 3 for 75c

\*tenoreana—A fine delicate pink. Will bloom itself to death if not pruned severely during the summer. 25c each; 3 for 65c; doz. \$2.50

One each of the 5 Iberis \$1.05; 3 for \$2.75

### INULA (In'-eu-la)—Fleabane

A vigorous plant for poor soil and full sun where it repays neglect with bright flowers over a long period.

\*ensifolia—Compact 9" bushes with bright yellow aster-like blooms from June to August. 25c each; 3 for 65c

grandiflora, Golden Beauty—Striking large daisy-like flowers over a long period. 2½'. 35c each; 3 for 95c; doz. \$3.25

## **INCARVILLEA (In-kar-vil'-le-a)—Hardy Gloxinia**

Exotic hardy plants from the orient having large Gloxinia-like flowers. Fine specimens for sunny position in the rockery or border.

\***brevipes**—Very large pink trumpets on 8" stems. A most attractive plant. 35c each; 3 for 95c

\***Olga**—A strong rampant grower having finely cut leaves on long rather weak canes which gives the plant a sprangly appearance most attractive against large rocks. Evergreen and thoroughly hardy. Pink flowers. 35c each; 3 for 95c; doz. \$3.25

## **IRIS (I'-ris) — Germanica**

We have spent a great deal of time and money in the last two years selecting worthwhile Irises and take great pleasure in presenting the following list of truly fine sorts at very moderate prices. We will begin shipping Iris July 1st but it may be included with your spring order and we will send out at planting time. As we are very short on some varieties we urge early orders and a second choice will surely be appreciated.

"S." means standards; "F." means falls; "A.M." stands for Award of Merit; "C.M." for Certificate of Merit; "H.M." is Honorable Mention; "A.I.S." means American Iris Society; "R.H.S." is Royal Horticultural Society; "S.N.H.F." is Societe Nationale d'Horticulture de France.

**Alta California**—45". Wonderful deep yellow flushed with bronze, intensifying the rich golden effect. Among the very finest yellow Irises in existence. See color plate on inside back cover 35c each

**Alice Harding**—Awarded the Dykes Memorial Medal in Paris. A magnificent large, primrose-yellow self with vivid orange beard. \$1.50 each

**Al-iu-we**—41". The largest flowered variegata. A gigantic crinkly-petaled blossom. S. yellow with peachy suffusion; F. ruddy red. 35c each

**Anne Marie Cayeux**—36". S. pinkish-lilac; F. metallic blue over grey. The introducer says: "A blending of the sky's colors at sunset and those of a pigeon's throat." Very large. 25c each

**Ballerine**—48". One of the finest light blue toned sorts. Gigantic flower, exquisite form and coloring. Very fragrant. 20c each

**Black Wings**—38". A magnificent outstanding Iris. Opening buds velvety black. S. rich midnight blue; F. deeper with frosty black lustre. A. M., A. I. S., 1933. 35c each

**Blue Velvet**—42". A velvety giant in richest shades of royal blue. 25c each

**Buechley's Giant**—48". A colossal flower of clean blue lavender. Perfect form and silken finish. 35c each

**California Gold**—42". The richest yellow Iris grown today. Broad silken petaled, perfect form and well branched habit, together with unquestionable hardiness make this new Iris an enviable possession. \$2.75 each

**Caroline Stringer**—40". Large flowers of soft rose self. Beautifully fluted petals of heavy texture. 20c each

**Cavalcade**—40". A strong, sturdy variegata having intricately veined petals of golden color. A most appealing flower. 50c each

**Clara Noyes**—32". A flower that has created a sensation in the Iris world in the past few years, having the rich coloring of a Talisman rose. Unquestionably one of the most popular Irises grown today. 25c each

**Copper Lustre**—40". Absolutely unique in Iris coloring. This huge flower of burnished copper positively glows in the sunlight with glints of pink and gold. One of the most sensational Irises ever introduced. Dykes Medal Winner 1938. \$3.00 each

**Coralie**—38". A perfectly formed flower of distinctive raspberry-red color. Winner of the Dykes Memorial Medal, highest international honors. \$1.25 each

**Dauntless**—42". One of the finest and purest deep red toned Irises. A prodigious bloomer of magnificent size. A former Dykes Medal Winner. 25c each

**Day Dream**—42". A glorious pink toned blend. There is no other Iris even similar in color. 20c each

**Depute Nomblot**—48". A magnificent flower of richest tones. S. glowing rosy purple, overlaid with gold. F. reddish garnet and purple. 25c each

**Dolly Madison**—36". An early bloomer of soft mauve and dainty yellow. The large flowers are brightly illuminated by an orange beard. Still a great favorite. 20c each

**Dorothy Dietz**—44". Super fine bi-color. S. snowy white; F. pansy violet. 25c each

**Dream**—36". Very early blooming pallida of beautiful rose pink. A "best seller." 20c each

**Easter Morn**—42". An immense heavy-textured flower of warm pure white. A. M., A. I. S., 1933. 50c each

**El Capitan**—38". Very large flowers of clear manganese. A stunning flower immensely popular. 25c each

**Ethelwyn Dubuar**—38". A superb new Iris, the largest flowered of any true pink. The general effect is a clear deep pink. 50c each

**Euphony**—32". A great favorite because of its unusual coloring and freedom of bloom. S. mustard yellow stained with blue. F. deeper overlaid with brown. 20c each

**Fascination**—46". Enormous flowers of clear pure pink, satiny texture and great substance. 25c each

**Frieda Mohr**—44". One of the finest Irises of all time, being a lovely violet-pink. Beautifully formed blooms with flaring falls. 20c each

**Frivolite**—40". A lovely free blooming flower of rich shrimp-pink, unique in color. 25c each

**Gay Huzzar**—30". One of the brightest and richest colored flowers grown. S. brilliant chrome-yellow; F. deep velvety oxblood red. 20c each

**Genevieve Serouge**—42". S. tawny bronze flushed with soft blue; F. misty blue with edge of burnished gold. A huge flower beautifully frilled. S.N.H.F. Award. 60c each

**Golden Helmet**—35". A strikingly lovely variegata. S. ruffled golden cinnamon; F. deep rich oxblood red. \$1.75 each

**Golden Light**—40". A radiant, glowing flower having S. of burnished copper edged with rose and F. of orange and rose. Unsurpassed for brilliant effects. 85c each

**Grace Sturtevant**—40". One of the very finest Irises in the world. A striking rich red-brown and carmine blend. 20c each

**Gudrun**—42". A top notch white, winner of the Dykes Memorial Medal awarded by the English Iris Society. Massive flowers of purest snow white. 75c each

**Happy Days**—44". A mammoth sized deep yellow, with a glistening finish and deep orange beard. H.M., A.I.S. 1935. \$2.00 each

**Helios**—38". Huge flowers of pure lemon yellow with delicate penciling of rose on the falls. S.N.H.F. Award. 25c each

**Imperial Blush**—42". A large fragrant blush pink with faint creamy undertone. A vigorous tall plant with many blooms on well branched stalks. 50c each

**Indian Chief**—36". Rich velvety red falls with lighter red standards. One of the richest and brightest Irises grown and the best selling red of all time. 20c each

**Ivory Coast**—42". Very early, with large, magnolia-scented flowers of clear ivory veined green gold in the throat. 35c each

**Jean Cayeux**—38". Winner of many medals and one of the outstanding colors introduced in recent years. Soft Havana brown shot with a golden glint and a touch of bright blue at the tip of the beard, making an enchanting symphony of color. Dykes Medal 1931. 60c each

**Jerry**—38". A beautiful velvety red flower with falls a few shades deeper. The general effect is a brilliant, glowing ruby red. 65c each

**Joycette**—42". One of the finest and largest of the newer reds. Mammoth blooms of pure rich dark red self. Very fragrant. 75c each

**Junaluska**—38". One of the finest novelties to date. A unique blend of red, copper and rose. Huge flowers of heavy substance. Runner up for Dykes Medal 1938.

\$3.00 each

**Kansas**—44". A beautifully ruffled flower of huge size, in shades of dainty lilac pink. 25c each

**King Juba**—40". One of the finest bi-colors in the world. S. old gold; F. dahlia-carmine. A brilliant and effective combination. H.M., A.I.S. 20c each

**King Midas**—32". A delightful blend of soft rich gold suffused with garnet brown and enriched by a brilliant golden beard. Words are quite inadequate to describe this magnificent flower. 20c each

**King Tut**—36". A blazing red-brown flower of unbelievable brilliance. No collection is complete without this one. 25c each

**Klamath**—40". S. lobelia violet; F. rich velvety mulberry and bronze. A few years ago this grand Iris sold at \$50 each. 25c each

**Lady Luck**—24". Valuable for its especially early blooming habit, often two weeks ahead of any others. A rich deep violet purple self. Very fragrant. 20c each

**Lady Paramount**—44". A sensational gigantic new primrose-yellow self, smoothly finished with rich thick orange beard. H.M., A.I.S. \$1.50 each

**Lord Lambourne**—36". A brilliant red and copper blend. 20c each

**Los Angeles**—46". A giant snowy-white Iris with delicate edging of lavender-blue. Universally admired, and one of the very finest grown today. 25c each

**Magenta**—36". Why this was named Magenta we cannot imagine. The color is a rich reddish violet so intense as to command instant admiration. A great favorite here. 25c each

**Marquita**—40". A magnificent flower of clearest ivory flushed with yellow and penciled with brilliant ruby lines running evenly from base to apex of falls. 75c each

**Mary Dynes**—38". One of the very latest to bloom. Splendid large flowers with standards of bronzy buff and deep maroon-red falls. 50c each

**Mary Geddes**—38". A wonderful blending of soft pink tones overlaid with Pomeranian red. Dykes Medal Winner 1936. 65c each

**Meldoric**—50". A blue-black of colossal size, with thick velvety petals and glorious golden beard. H.M., A.I.S. 75c each

**Midgard**—36". Huge ruffled blooms in a medley of soft pink and gold. Still one of the most popular Irises in the world. See inside back cover illustration. 20c each

**Ministre Fernand David**—38". A French introduction awarded many certificates in Europe. A superbly massive flower. S. silken red purple; F. velvety glowing dark red. 35c each

**Missouri**—40". A truly great Iris, being the best all-blue toned sort in existence. Large flowers of superb texture and finish. Winner of Dykes Medal 1937. \$2.00 each

**Morning Glory**—40". Extra fine red bi-color, with brilliant orange beard. 20c each

**Morning Splendor**—36". A delightfully fragrant flower of rich, dark reddish tones with a glittering golden beard. 20c each

**Mrs. Valerie West**—40". The masterpiece of Bliss, creator of the world famous velvety petaled Dominion race. A gigantic flower of richest crimson and bronze, compelling instant admiration. 20c each

**My Maryland**—48". One of the tallest and finest. S. rich petunia-violet, shaded with rose; F., deep, velvety amaranth purple overlaid with rich garnet brown. Very large and perfectly formed. 25c each

**Nene**—38". Huge flowers 9" to 10" long. S. soft clear lilac; F. vinous red. S.N.H.F. Award. 25c each

**Numa Roumestan**—36". A fine bright red shaded with bronze and gold. 25c each

**Omaha**—30". A handsome large flower with soft rose standards and old rose falls, lighted with a rich golden beard. 25c each

**Pallida Dalmatica, folius variegata**—36". This Iris should certainly be in every garden. The flowers are a fine deep blue, excellent for landscape and cutting. The really outstanding thing, however, is the foliage, which is a fine blue-green broadly margined with pure creamy white, making it of the greatest value throughout the entire season. 25c each

**Peerless**—36". A Dykes Medal Winner of brilliant reddish violet with a bright golden beard. 25c each

**Persia**—46". Massive fragrant blooms in a rich blend reminiscent of an exquisite Persian rug, in shades of blue, lavender, grey, bronze and smoke, all with a glistening silken sheen. 25c each

**Picador**—44". S. honey yellow; F. mineral red. The most popular yellow variegata grown. 35c each

**Pink Satin**—46". Purest, clearest pink with iridescent satin sheen. Rugged, vigorous grower. Tall and large, of exquisite form. The whole world acclaims Pink Satin. 25c each

**Pluie d'Or**—36". This name, meaning "Rain of Gold," is a good description for the lovely pure yellow flowers. Dykes Medal Winner. 20c each

**President Pilkington**—46". Magnificent large, perfectly formed flowers with standards of pale buff faintly shadowed with blue and rose. Wide flaring falls of lavender-blue with a golden buff suffusion. 20c each

**Purissima**—58". There is no finer Iris grown than Purissima and few equal it in size or performance. Last season our plants stood 5' tall and individual flowers measured 11" across. The blooms are of purest white, with thick heavy petals, and last unusually long even in very warm temperatures. 25c each

**Rameses**—40". A glorious blend of rose, pink and buff shading to yellow near the edges and radiating gold from the heart. Prolific bloomer with an unusually long flowering season. A Dykes Medal Winner. 20c each

**Red Dominion**—32". A large fragrant flower with clear, lustrous deep red standards and full flaring velvety red falls. H.M., A.I.S. 50c each

**Rusty Gold**—36". As the name implies this lovely flower is a coppery bronze blend with tints of rust. 50c each

**Seadeep**—44". Introduced by F. A. Thole, of Seattle, Washington, and considered by leading authorities as the very best blue bi-color in the world. S. clean clear blue; F. deep rich blue-black. Huge stems well filled with immense flowers. \$5.00 each

**Selene**—40". Large glistening white with thick textured luminous petals. 25c each

**Senlac**—40". One of the most brilliant of all, being a unique shade of rich mulberry. 20c each

**Sensation**—44". A fine clear analine-blue from France. A perfect flower of gigantic size, and a prodigious bloomer. One of the world's best blues. 25c each

**Shah Jehan**—38". A new Iris of striking beauty in rich oriental tones. S. a medley of creamy buff and gold; F. deep ruby red with an eighth inch border like the standards. 50c each

**Shining Waters**—48". An imposing giant of uniform clear blue that sparkles like pure lake water under the sun. A most outstanding introduction. 75c each

**Shot Silk**—36.. Delightfully fragrant blooms of rich silky pink and gold shades. 25c each

**Sierra Blue**—50". An exceptionally smooth, refined flower of clear blue, good substance, large size, perfect form, towering shoulder high. Dykes Medal Winner in 1935. 75c each

**Sir Knight**—40". Deliciously fragrant flowers of brilliant deep violet .A new Iris of striking beauty. \$1.25 each

**Sir Michael**—48". The standards of this marvelous flower are so intense a blue that it stands out, even from a distance, among all others. The rich red-purple falls are suffused coppery brown. Regarded as the finest Iris ever to have come from England. 25c each

<b>Sitka</b> —48". A truly perfect, fragrant, early flowering Iris.	
A massive flower of purest snow-white.	50c each
<b>Spokan</b> —38". An extremely rich toned flower of soft clean brown overlaid with brightest red. The falls shade from deep oxblood red to a lustrous almost black.	\$1.75 each
<b>Sunlight</b> —36". One of the largest and finest soft yellows. Superb in the sun or under artificial light.	20c each
<b>Tiger-Tiger</b> —36". A giant of perfect form and poise. Standards of copper faun and falls of Van Dyke red.	35c each
<b>Trails End</b> —38". S. bronzy yellow overlaid orange red; F. strawberry red. H.M., A.I.S.	75c each
<b>True Delight</b> —30". A soft pink and cream blend with pure white beard.	25c each
<b>Venus de Milo</b> —A pure white Iris of warm creamy undertone, considered by many growers as the finest white of all. Huge flowers of perfect form. Second choice of judges for Dykes Medal in 1936.	35c each
<b>Vert Gallant</b> —50". Perhaps the most prodigious bloomer of any Iris grown, forming 4 to 5 blooming stalks to a single rhizome. S. soft rose; F. dahlia carmine.	35c each
<b>Wm. Mohr</b> —30". This strange hybrid is one of the greatest achievements in Iris history. From a tiny bulb-like rhizome come slender leaves and blossom stalk bearing a monstrous flower of richest lavender violet intricately veined throughout with deeper violet.	25c each
<b>Zaharoon</b> —40". A Dykes Medal Winner with large flowers in an exquisite blending of amber, buff, yellow and violet.	25c each
<b>Zuni</b> —40". An unusual glowing rich red-brown overlaid with copper.	25c each

## AUTUMN FLOWERING IRIS

This new type of Iris is a great step forward in the horticultural world. It not only blooms in the spring, but again in the late summer and fall, due to its very rapid growth, which allows the bulbs to mature in a few months instead of a full year. It has, therefore, almost no dormant period during the summer and should be watered and kept growing continually for the best results. Well established plants will often bloom several times during a season.	
<b>Allies</b> —26". A combination of reddish-brown and fawn.	25c each
<b>Autumn Elf</b> —10". A very reliable bloomer in late summer and fall. S. olive cream; F. lavender.	75c each
<b>Autumn Haze</b> —30". A new giant with huge blooms. S. lavender-violet; F. hyssop-violet shading to manganese violet.	75c each
<b>Autumn King</b> —30". Vigorous, free flowering rich blue violet with falls a shade deeper.	20c each
<b>Autumn Queen</b> —18". A pure snowy-white blooming almost continually.	20c each
<b>Black Magic</b> —28". A newcomer with lovely flowers of intense deep blue with a rich velvety lustre and a black sheen.	50c each
<b>Crysoro</b> —20". A fine deep yellow.	25c each
<b>Dorcas Hutcheson</b> —18". An exceptionally fine, fragrant flower of rich pansy violet.	25c each
<b>Eleanor Roosevelt</b> —26". A profuse bloomer twice a year and one of the best recent introductions. A rich raisin purple color.	25c each
<b>Equinox</b> —26". A rich violet bi-color.	50c each
<b>Golden Harvest</b> —18". Large flowering, deep yellow with a greenish-gold cast and red-gold veinings.	35c each
<b>Jean Siret</b> —15". This is practically an everblooming Iris of rich deep yellow often striped with purple. Extremely popular.	25c each
<b>Lieut. Chavagnac</b> —15". A brilliant purple that blooms persistently throughout the season.	25c each
<b>Southland</b> —24". A sensational new yellow of intense deep coloring. Large flowered and reliable.	50c each
<b>Ultra</b> —18". A brilliant ultra-marine blue of great beauty. H.M.	25c each

**White Autumn King**—30". A magnificent new pure glistening white. A prodigious bloomer with large perfect waxy flowers.

50c each

One each of the 16 Autumn Flowering, \$5.00

## CRESTED IRIS

* <b>cristata</b> —Tiny crested Iris with dainty soft blue flowers on 4" stems. Easiest culture and very floriferous.	25c each; 3 for 65c; doz. \$2.50
* <b>cristata alba</b> —A rare and lovely pure white form.	75c each
* <b>cristata, Gold Crest</b> —A little dwarfer than the type with each tiny bloom brightly illuminated by a rich golden crest. See inside back cover illustration.	50c each
* <b>gracilipes</b> —Dainty little dwarf from Japan for a choice spot in partial shade. Lovely blue flowers veined lilac and crested with orange.	35c each
* <b>lacustris</b> —A very tiny little Iris similar to cristata but not exceeding 2" in height. A real treasure and quite rare.	50c each
* <b>tectorum</b> —A distinct species from the Orient. Beautifully frilled petals of lilac blue and prominent golden crest.	25c each
* <b>tectorum album</b> —A snow white form of the crested roof Iris of Japan. One of the most exquisitely formed blooms of our knowledge.	60c each

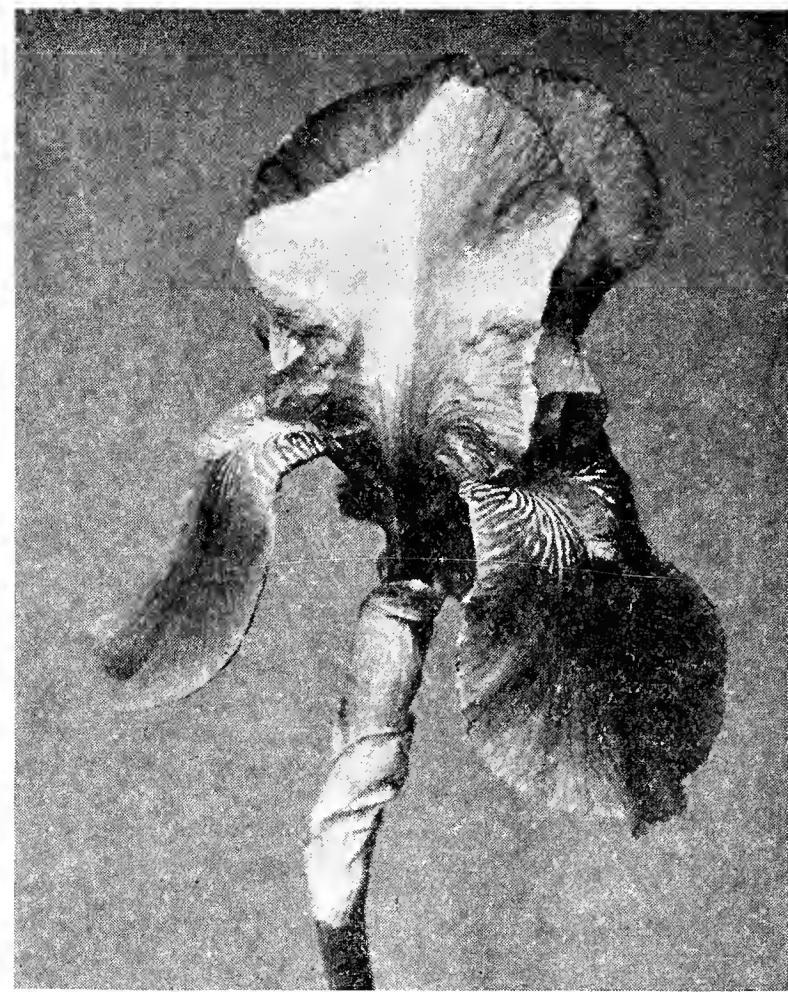
## IRIS—Various Species

* <b>arenaria</b> —Bright yellow on 2" stems in April.	25c each
<b>Bulleyana</b> —A lovely Chinese species, with handsome rich, bright blue-purple flowers with a background of cream in the falls.	\$1.50 each
<b>D. K. Williamson</b> —A beardless hybrid of rich velvety royal-purple, shaded buff-chocolate at center. Very striking.	35c each
<b>dichotoma</b> —Vesper Iris. 4'. A dainty little Iris blooming in August. Each day for three or four weeks a new bloom appears which lasts but one day.	45c each
* <b>foliosa</b> —Deep velvety blue flowers.	35c each
<b>Hoogiana</b> —An aristocrat from Turkestan. Wonderfully smooth texture, flowers of the clearest sky blue, and absolutely perfect form make this one of the outstanding flowers in any garden.	50c each
* <b>mellita</b> —An odd little dwarf having greenish yellow flowers tinged with brown. A rare and extremely interesting plant.	50c each
* <b>minuta</b> —A tiny species that is very rare. Dainty yellow flowers marked with brown. Distinct and unusual.	\$1.50 each
<b>missouriensis</b> —Native with us having lovely lavender blue flowers on 15" stems.	25c each
* <b>prismatica</b> —A very desirable sort with lilac purple flowers having a yellow throat and darker veinings.	50c each
<b>pseudacoris</b> —Bright yellow with brown markings. May be grown in the pool or beside a stream in full sun but does well in the border. 60".	35c each
* <b>ruthenica</b> —Another very rare dwarf having exquisite deep, rich blue flowers.	75c each
* <b>sintensisii</b> —White dotted with blue. 8".	65c each
<b>Spuria, Lord Wolseley</b> —46". Fine violet-purple with a spot of gold on each petal.	25c each
<b>Spuria, Mrs. A. W. Tait</b> —36". Soft porcelain blue, with a yellow spot at the throat. Very early.	25c each
<b>Spuria, Ochroleuca</b> —Excellent for border or pool edge, growing to 5'. Very lovely blooms of ivory and gold.	25c each
* <b>verna</b> —Beautiful fragrant, starry flowers of blue, violet and gold for a shaded spot in acid soil.	50c each
<b>versicolor</b> —A plant from the marshes which will, however, do well in any well watered location. Beautiful beardless lavender flowers.	25c each
<b>versicolor kermesina</b> —Brilliant claret red borne in profusion on 30" stems.	50c each

## IRIS PUMILA—Dwarf Bearded Iris

One of the finest of rock plants as they require very little care and when once established will increase in size and beauty for years. They are also used extensively as a border for the taller varieties, materially lengthening the season as they bloom several weeks earlier.

*Alpin—Lobelia blue and reddish purple. 5".	25c each
*Black Midget—Buds soot black opening deep purple. 5".	25c each
*Balcheng Curiosity—Attractive blending of yellow, purple and olive. Very fragrant. 8".	35c each
*Betsy Presby—Bright yellow with deeper falls. 25c each	
*Blue Waif—Fine rich clear blue. 25c each	
*Brautjunfer—S., lilac white; F., purple at base, yellow at tips. 6".	35c each
*Burgos—Wine red with prominent orange beard. 25c each	
*candida—Fine pure white. 35c each	
*Cyanea—Deep royal purple. Extra large bloom. 25c each	
*Die Fie—Light blue bi-color. 25c each	
*Endymion—Dark ruby red self. 9".	25c each
*Excelsa—Splendid pale lemon yellow. 25c each	
*Fauntleroy—A distinctly new color. S. grayish white edged yellow. F. raisin-purple with yellow border. The first variegata of the type. 50c each	
*Florida—Soft yellow self. 6".	25c each
*Gorgeous—Purest clear snow white. 35c each	
*Golden—Fine new golden yellow of smooth texture; large flowered. 25c each	
*Harmonia—Yellow marked with purple. 35c each	
*hybrida coerulea—Deep blue purple. 25c each; 3 for 65c	
*Huron Imp—Very large deep blue. 25c each	
*Jean Siret — Yellow with purple markings. An ever-bloomer. 25c each	
*Josephine—Dainty white touched with yellow. 25c each	
*Judy—Very fine dark ruby self. 35c each	
*La Lido—A white bearded blue purple of merit. 35c each	
*La Tulipe—Medium yellow. 7".	35c each
*Maia—S., lavender; F., violet cardinal with darker veins. Sweetly scented. 8".	35c each
*Mandarin—An exquisite yellow bicolor with falls veined brown and splashed with plum. 35c each	
*Marocain—Deep velvety purple. 5".	25c each
*Margaret—Dainty sky blue. 6".	35c each
*Max—Fine ruffled yellow. 6".	25c each
*Negus—Intense purple self, orange beard. 5".	25c each
*Orange—Rich orange yellow. 25c each	
*Orange Queen—Waxlike flowers of deep, clear yellow. 20c each	
*Petite Aimee—Lovely ivory white. 25c each	
*Puck—Red and pink blend. 35c each	
*Rich Blue—Deep velvety blue. 25c each	
*Richenbachii—Rich deep orange. 35c each	
*Rose Mist—Dainty rose pink. 50c each	
*Sambo—Very dark blue. 25c each; 3 for 65; doz. \$2.25	
*Schneecuppe—Large showy white. 25c each; 3 for 65c	
*Sea Gull—Delicate blue self. Exquisite. 35c each	
*Silver Elf—S., pure white; F., gray with margin of blue. 35c each	
*Socrates—Very dwarf claret red self. 25c each	
*Souv. de Lieut. Chavanac—Red violet. Ever-blooming. 10".	25c each
*Spring skies—A very lovely pale blue. Early. 25c each	
Statalae—Dainty cream-white. Fragrant. 9".	25c each
*Stewart's Alpine—Fine clear yellow. 25c each	
*Syria—Fine dark raisin-purple. 8".	35c each
*The Bride—Clean pure white. 6".	25c each
*Trautleib—Delightful soft pink. 35c each	
*Wigan—Distinct brownish red tone. 35c each	
*Ylo—Very fine bright yellow of good form. 35c each	
*Zoebida—Smoky lavender with heavy bloom on the petals. 6".	25c each



IRIS PUMILA or DWARF BEARDED IRIS

## IRIS SIBERICA—Siberian Iris

Vigorous, graceful, grass-like foliage which retains its beauty throughout the season makes this class of prime value as a landscape variety. Especially effective in masses about the pool or waterside, but equally good in the border or large rockery.

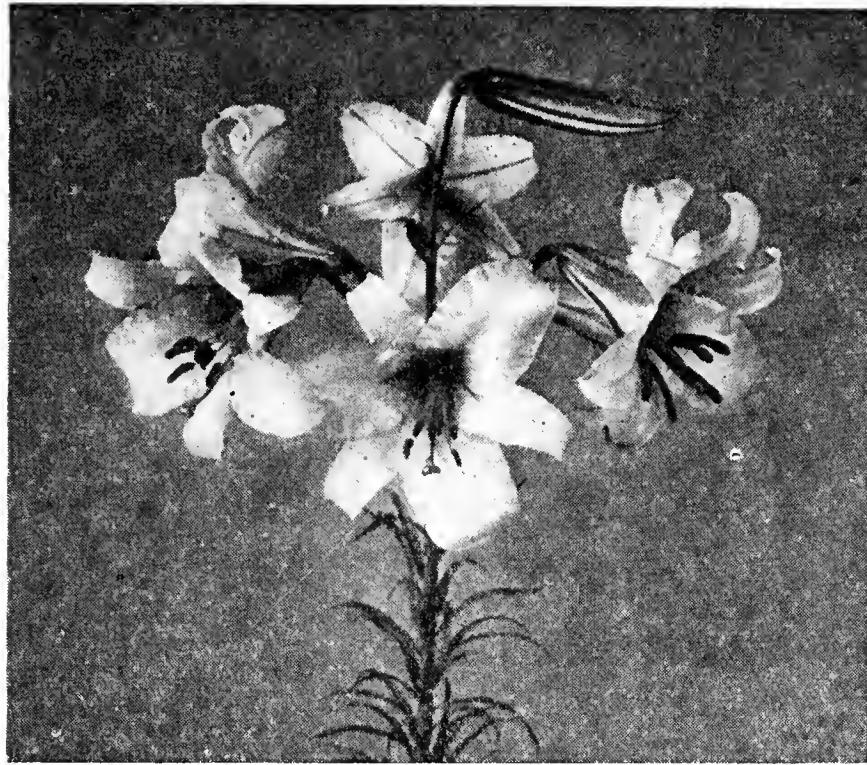
Blue Heron—The earliest blue beginning about May 15.	25c each
Bob White—Snowy white. Strong and prolific. 25c each	
Butterfly—Excellent light blue. 30".	20c each
Caesar—Fine delicate violet with deeper markings. 25c each	
Caesar's Brother—48". H.M., A.I.S. 1936. A rich glossy, black-purple of perfect form. The darkest of all. 65c each	
Emperor—Very tall purple, especially graceful. 25c each	
Florrie Ridler—Large medium blue. 48".	65c each
Grandis—Very tall deep blue and purple. 50c each	
Kingfisher Blue—Bright sky blue. 50".	50c each
Mrs. Beavan—Vigorous purple violet. 50c each	
Peggy Perry—Violet blue with frilled edges. 25c each	
Periwinkle—Blue with white center. Flaring falls. \$1.00 each	
Perry's Blue—Wonderful, clear sky blue with white markings. 4".	25c each
Red Emperor—30". Handsome wine-red veined and shaded blue. No other Siberian of this color. 45c each	
Skylark—Large, light blue shading to white on falls. 50c each	
Snowcrest—38". Sparkling, waxy-white beautifully ruffled. 65c each	
Snow Queen—Charming white flowers with rich yellow blotch at the throat. 25c each	
Sunnybrook—Delightful shade of medium blue. 25c each	

One each of the 18 Siberians \$6.00 .

## LAMIUM (Lay'-mi-um)—Dead Nettle

A much neglected and worthwhile plant. Grown in partial shade with occasional severe shearing it is one of the loveliest dwarf plants grown. A great favorite with our visitors.

*maculatum—Deep green foliage heavily marbled with red and silver above which the old rose salvia-like flowers bloom all season.	35c each; 3 for 95c; doz. \$3.25
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LILIMUM REGALE

### LATHYRUS (*Lath'-i-rus*)—Perennial Sweet Pea

Identical in form and habit with the annual Sweet Pea, but perfectly hardy, coming from the ground each year. Best in full sun, where they may be trained on fences, arches, etc., or allowed to trail over banks and barren spots. Plant 1' apart.

*latifolius* crimson—A fine rich red. 25c each; 3 for 65c  
*latifolius* Pink Beauty—A clear lively pink. 25c each; 3 for 65c

### LAVANDULA (*Lah-van'-deu-la*)—Lavender

A delightful old-fashioned favorite that has never lost popularity. The dainty lavender flowers which retain their delicious fragrance when dried are greatly beloved. Give a sunny location and cut back when the bushes become straggly.

\**pedemontana*—Intensely purple flowers above silvered foliage. 25c each; 3 for 65c; doz. \$2.25  
\*i<sub>vera</sub>—The true old lavender. A profuse bloomer with fine silvery leaves and purple flowers. 25c each; 3 for 65c

### LEONTOPODIUM (*Le-on-to-pohd'-i-um*)—Edelweiss

Perhaps the most far-famed plant of the Swiss Alps, forming downy mats of silver in any well drained sunny spot that is not too dry.

\**alpinum*—Star-like heads clothed with a dense wooly white substance. An interesting plant that always draws attention. 35c each; 3 for 95c

\**Armheins*—A new improved sort with larger flowers. 50c each

### LIATRIS (*Ly-ay'-tris*)—Blazing Star

From a grassy tuft arise stalks clothed in lovely fragrant purple blossoms. A most unusual and attractive flower that is always admired. Plant in groups 8" apart in sun or shade.

*pycnostachya*—Tall rosy purple. Indescribably lovely. 25c each; 3 for 65c

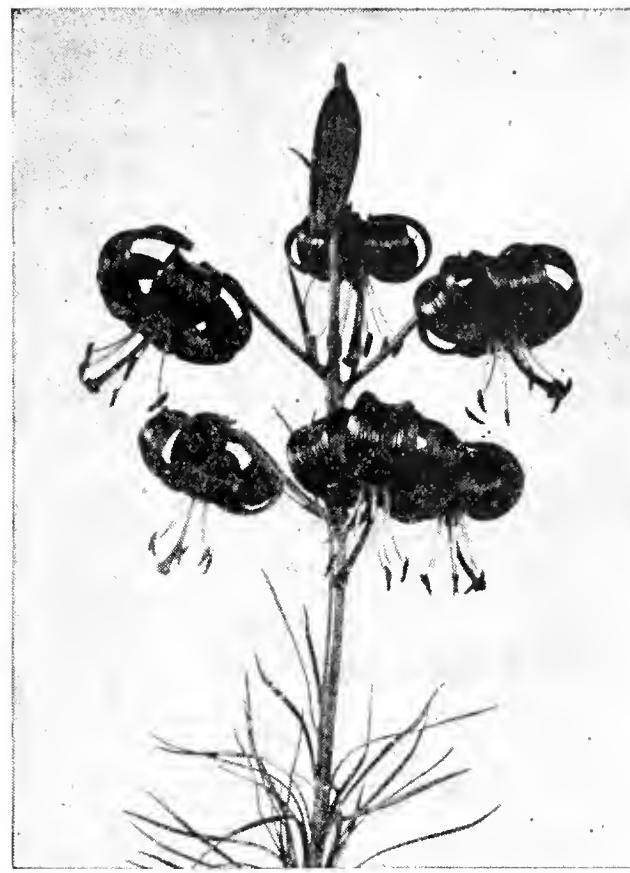
*scariosa*—An earlier bloomer than *pycnostachya*. Deep purple flowers on 3' stalks. 25c each; 3 for 65c

*scariosa alba*—A delightful new white form that has received much favorable comment. 35c each; 3 for 95c; doz. \$3.50

### LINARIA (*Ly-nair'-i-a*)—Toad Flax

Dainty snapdragon-like flowers in great profusion. An excellent cut flower. Full sun.

*Canon J. Went.*—Graceful border plant with dainty pink flowers on 3' stalks. 25c each; 3 for 65c; doz. \$2.50



LILIMUM TENUIFOLIUM

### LILIMUM (*Lil'-i-um*)—Lily

Please note that some Lilies may be planted only at certain seasons. However, these may be included on spring order and shipment will be made at the proper planting season.

*Auratum platyphyllum*—Massive white petals with central bands of gold and spots of the same. Flowers 10" across, stalks 7' tall. Plant in fall only, 10" deep.

50c each; 3 for \$1.35; doz. \$5.00

*canddium* (Madonna Lily)—Lovely, bell-shaped pure white fragrant flowers beloved for generations. Must be planted only in late summer or fall, as they make basal leaves in the fall. Plant only 2" deep in full sun, or very light shade.

35c each; 3 for \$1.00; doz. \$3.25

*henryi* (Golden speciosum)—One of the hardiest and best garden lilies. Large recurving golden-orange flowers on tall stems. Plant 10" deep in either spring or fall.

40c each; 3 for \$1.10

*pardalinum giganteum* (Sunset Lily)—A gorgeous lily of chrome yellow spotted maroon with the outer portion of each segment of deep scarlet red. The stout stems, clothed in luxuriant foliage, attain a height of 8' or 9'. Plant 12" deep in fall only.

Large bulbs 50c each; 3 for \$1.35; doz. \$5.00

*regale*—Large white fragrant trumpets with yellow throat shaded pink on the outside. The most admired of all white lilies. Plant 6" deep in spring or fall.

25c each; 3 for 65c; doz. \$2.50

\**tenuifolium*—Slender stems and many recurved blooms of brightest scarlet. Plant 4" deep, spring or fall.

15c each; 3 for 40c; doz. \$1.50

*tigrinum superbum*—An improved giant tiger lily. Bright orange spotted black. Plant 6" deep in spring or fall.

25c each; 3 for 65c; doz. \$2.50

*tigrinum fl. pl.*—A fully double form of Tiger Lily. Plant 6" deep in spring or fall. 25c each; 3 for 65c; doz. \$2.50

*umbellatum*—Immense blooms in great umbels. Will succeed in sun or shade. We can supply in deep red or rich orange scarlet. Plant 4" deep in spring or fall.

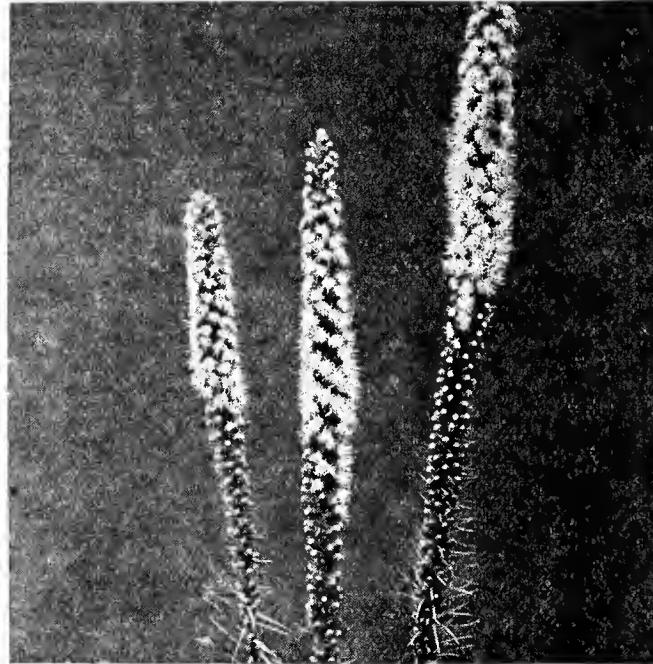
25c each; 3 for 65c; doz. \$2.50

*Washingtonianum* (Mt. Hood Lily)—A lovely sweet-scented flower opening white and gradually becoming suffused with soft tones of pink, lavender and purple. Plant in fall only, 7" deep.

40c each; 3 for \$1.10; doz. \$4.00



**PHYSOSTEGIA VIRGINICA** (See Page 36)



**LIATRIS PYCNOTACHYA** (See Page 29)



**LYCHNIS VISCARIA**

### **LEWISIA (Leu-is'-i-a)—Bitter Root**

A group of rock plants so choice that they merit the very best spot in any rockery. Being natives of the Northwest, they are perfectly hardy anywhere, but demand perfect drainage. Plant in a soil composed of good loam, sand and stone chips or fine gravel and success is assured.

- \**columbianum ingala*—A strong growing form with dainty sprays of pink flowers. **50c each**
- \**columbianum rosea*—Fat little leaves make up an evergreen rosette from which spring wiry stems carrying lovely deep pink flowers. **35c each**
- \**rediviva*—In the late summer and fall this little gem sends up many fat needle-like leaves forming a dense rosette. In May a great bunch of buds appear each on a separate stem which open into flowers 2" across of rich satiny texture very similar to the Cactus bloom. The color varies from pure white to deep rose-pink, the darker colors predominating. After blooming the entire plant disappears for about two months. Best planted in colonies of 6 to 12 in dry exposed position. **25c each; 3 for 65c; doz. \$2.50**

\**tweedyi*—Considered one of the four best rock plants in the entire world. Large, fleshy leaves with a very glossy finish form a beautiful rosette. Old plants will have four or five of these rosettes. From these, myriads of large waxen flowers of apricot-salmon arise on 6" stems. The individual flowers are 2" across and old plants in the wild have been observed with as many as 200 blooms. This is positively one of the most beautiful plants in cultivation today. For best results we suggest removing dirt to depth of 5" and plant in pure sand. The roots will soon grow out of the sand and the crown will be protected from excessive moisture, which seems to be its only enemy.

**Large \$1.00 each; medium 75c each; small 60c each**

### **LINNAEA (Lin-ne'-a)—Twin Flower**

Beautiful native evergreen trailer for moist shady spots. Especially effective along the bank of a pool, in the fern bed or under trees and shrubs.

- \**borealis*—Pink abelia-like flowers in pairs all summer. **35c each; 3 for 95c; doz. \$3.50**

### **LITHOSPERMUM (Lith-o-sper'-mum)—Rockseed**

- \**purpureascens*—Long arching leafy canes which root at the tip and form new crowns, thus forming a loose leafy foil for plants liking root shade. Not to be confused with coerulea which is not hardy. **25c each; 3 for 65c**

### **LOBELIA (Loh-bee'-li-a)—Indian Paintbrush**

Brilliant flowering perennials for a moist spot in sun or partial shade forming neat clumps and blooming over long intervals.

- \**cardinalis*—Rich, fiery, cardinal-red flowers several times each season. **25c each; 3 for 65c; doz. \$2.50**

### **LYCHNIS (Lik'-nis)—Catchfly**

Attractive perennials of easiest culture furnishing some of the brightest colors in the garden. Should be planted in groups in full sun.

- chalconica*—Heads of vivid scarlet flowers on 4' stalks blooming all summer. **25c each; 3 for 65c**
- chalconica rosea*—Soft salmon pink form of the preceding. **25c each**
- \**forresti hybrids*—A new strain blooming in June when the color is most welcome in the border, growing 2' high varying from pink to deep red. Mixed. **25c each; 3 for 65c**
- \**lagasace*—Glaucous tufts of dainty bright rose flowers on 6" stems. **25c each; 3 for 65c; doz. \$2.50**
- \**viscaria fl. pl.*—Perfectly double florets in large heads of brilliant deep rose. 10". An outstanding plant. **35c each**
- \**viscaria splendens*—Bright deep pink flowers in large heads on 16" stems. Extremely valuable for cutting Memorial Day. **25c each; 3 for 65c; doz. \$2.50**

**One each of the 6 Lychnis \$1.35; 3 for \$3.50**

### **LINUM (Ly'-num)—Flowering Flax**

Extremely showy and free flowering perennials suitable for the border or rockery in full sun. Should be cut to the ground several times each season, which insures a very long blooming period.

- \**flavum*—Fine deep green foliage and bright yellow transparent flowers. 8". **35c each**
- \**narbonnense*—Forms a spreading clump of dainty foliage with profusion of large sapphire blue flowers having a white eye. Flowers do not close at night as with some sorts. 12". **35c each; 3 for 95c; doz. \$3.50**
- \**perenne*—Very attractive foliage and bright pale blue flowers on arching stems. **25c each; 3 for 65c; doz. \$2.25**
- Russell's New Hybrids*—An outstanding novelty from England, having won a Gold Medal from the Royal Horticultural Society in 1937. Huge spikes in colorings hitherto unknown in Lupines, such as rich orange, clear blues, indigo and countless bi-colors. (See inside front cover cut). Small strong plants. **50c each; 3 for \$1.25**

### **LYTHRUM (Lith'-rum)—Purple Loosestrife**

Stately border plants 5' tall forming shapely bushes of great value for the border also for naturalizing in woodlands or along streams.

- superbum roseum*—Great spikes of lacy rose-purple flowers. **25c each; 3 for 65c; doz. \$2.50**

### **MAHONIA (May-hoh'-ni-a)—Holly-Grape**

- \**repens*—Our native Oregon Grape growing only 10" tall and slowly forming clumps of lovely evergreen holly-like leaves with beautiful blue berries.

**50c each; 3 for \$1.25**



MUSCARI or GRAPE HYACINTH

### MATRICARIA (Mat-ri-ca'-ri-a)—Feverfew

Attractive feathery foliage on neat, rounded little plants 8" tall. Excellent for low borders. Very effective grouped in the rockery.

\***Ball of Snow**—Perfectly double snow white blooms like a miniature button Chrysanthemum. 25c each; 3 for 65c

\***Golden Feather**—Clear golden leaved sort. One of the few plants that will hold a true yellow foliage all season. 25c each; 3 for 65c; doz. \$2.50

\***Golden Ball**—Bright yellow pompons above deep green foliage. A plant that should be better known.

35c each; 3 for 95c

One each of the 3 Matricaria 75c

### MECONOPSIS (Mec-on-op'-sis)—Satin Poppy

\***baileyi**—the glorious blue poppy from Tibet delights in cool moist but gritty soil. A true perennial with rich sky-blue flowers in June and July on 2' to 3' leafy stalks.

50c each

### MERTENSIA (Mer-ten'-si-a)—Blue Bells

Admirable plants for a partially shaded spot in rich moist soil. Pendent bells in clusters, opening bright blue and changing to pink as they fade.

\***oblongifolia**—A dainty little native 4" high with intensely blue bells in early spring. After blooming the plant entirely disappears until the following spring.

25c each; 3 for 65c; doz. \$2.50

**siberica**—Large glaucous leaves which persist all season and exquisite rich blue flowers. 15". 35c each

**virginica**—A later sort growing 18" tall which will bloom all summer if cut down after flowering each time.

25c each; 3 for 65c; doz. \$2.50

### MIMULUS (Mim'-eu-lus)—Monkey-flower

Hardy perennials for moist, shady borders. A dainty thing grown among ferns and quite at home in the woodsy soil of the fern bed.

\***lewisi**—A lovely West American having many large soft salmon pink flowers all season. A very satisfactory sort that will stand more sun than most Mimulus. 35c each

\***luteus**—A native which grows to perfection on the banks of our mountain streams having many soft yellow flowers in midsummer. 25c each; 3 for 65c

\***cuperus**—A beautiful hybrid forming deep green mats several inches across. The flowers are very large and a deep rich mahogany red spotted with bright copper. A very choice plant for a moist, shaded spot.

35c each; 3 for 95c; doz. \$3.50

### MONARDA (Mon-ar'-da)—Bergamot

Attractive plants for the sunny border or in light shade. Very fragrant mint-like foliage and large heads of brilliant flowers.

**didyma, Cambridge Scarlet**—Brilliant crimson-scarlet flowers on 2' stalks. One of the brightest reds in the entire garden. 25c each; 3 for 65; doz. \$2.50

**didyma hybrida**—New hybrids ranging from violet, pink, and rose to deep amaranth-red. 25c each; 3 for 65c



SCABIOSA CAUCASICA (See page 39)

### MUSCARI (Mus-kar'-i)—Grape Hyacinths

Dainty spring flowering bulbs increasing rapidly to form large clumps of grassy leaves and fragrant flowers. Plant in summer and fall only.

\***alba**—Dainty spikes of snow-white drooping bells.

Doz. 40c

\***azureum**—Glorious sky-blue flowers in profusion. Doz. 40c

\***Heavenly Blue**—A rich deep blue that is unexcelled for naturalizing under trees, shrubs, in the rockery or wall, or under the annual border. May be left undisturbed for years and are absolutely hardy anywhere.

Doz. 35c; 100 for \$2.50

### MYOSOTIS (My-oh-soh'-tis)—Forget-me-not

Too well known to need description. Best planted in masses beside the pool or in the rockery in a moist spot.

\***palustris semperflorens**—Large rich blue flowers and fine evergreen foliage. A free and continuous bloomer.

25c each; 3 for 55c; doz. \$1.85

\***rosea**—Dainty sprays of fine rosy-pink flowers. 25c each

### NEPETA (Nep'-e-ta)—Catmint

Useful plants having silvery foliage and blooming continuously. They succeed admirably in poor stony soil and are excellent for that hot dry spot in which nothing else seems to grow.

\***mussini**—Compact mats of silver a foot or so across and 8" high covered with clouds of deep lavender blue flowers all summer. 25c each; 3 for 65c; doz. \$2.50

\***nervosa**—An upright restrained grower with large heads of vivid light blue flowers. Will not crowd out its neighbors as the more rampant growers and therefore a valuable addition to the dry portion of our gardens. 8".

35c each; 3 for 95c

\***Six Hills Giant**—An improved form of Mussini having more upright growth and larger flowers. A dainty cut flower and a showy border or rockery plant.

35c each; 3 for 95c; doz. \$3.25

**Souv. de Andre Chaudron**—A new upright grower of real merit having long spikes of light blue flowers through the season. A lovely garden subject as well as a useful cut flower. Highly recommended. 2'. 45c each

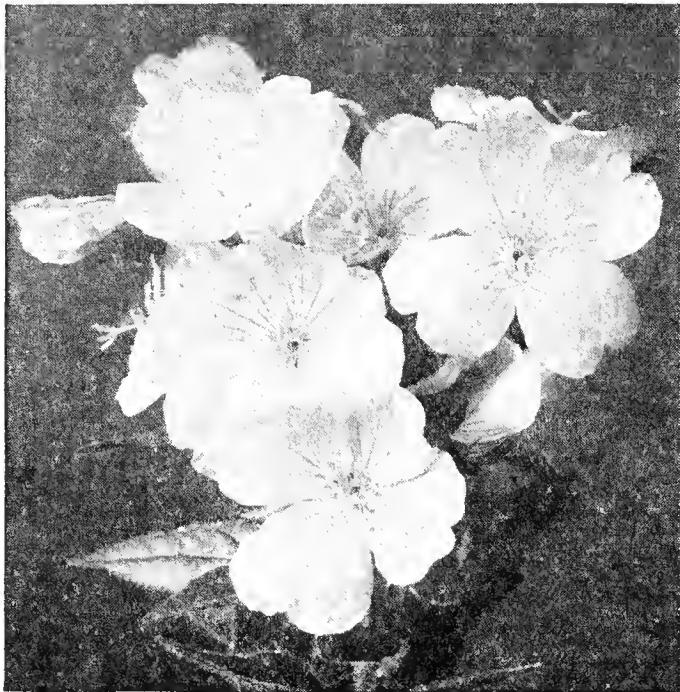
One each of the 4 Nepetas \$1.25

### ONOSMA (On'-os-ma)—Golden Drops

A delightful plant for the higher part of the rockery or wall garden. It enjoys full sun and a light well drained soil.

\***tauricum**—Forming a compact mass of rough hairy foliage 12" across above which the large heads of fragrant golden bells nod gaily in the sun.

35c each; 3 for 95c; doz. \$3.50



OENOTHERA SPECIOSA

### OENOTHERA (Ee-no-thee'-ra) — Evening Primrose

Plants especially valuable for the sunny well drained border or rockery. The lovely flowers open in late afternoon and persist until about noon the following day, when they close and drop to make way for the new buds nearly ready to unfold.

\**fraseri*—Pale yellow flowers on leafy stems 8" tall from June to October. 25c each; 3 for 65c

\**missouriensis*—Prostrate branches clothed with large luxuriant foliage and immense solitary golden blooms often 4" across. Blooms all summer. 35c each; 3 for 95c

\**pusilla*—Forms an attractive clump with numerous small deep yellow flowers all summer. 6". 25c each; 3 for 65c

\**speciosa rosea*—From a compact leafy rosette arise much branched stems 10" tall which are covered with large deep rose flowers all season. The colony is increased by underground runners. We doubt if this plant is properly named but consider it one of the very finest new things in our list. 35c each; 3 for 95c; doz. \$3.50

\**speciosa*—A very lovely pure white form of the above. 25c each; 3 for 65c; doz. \$2.50

One each of the 5 Oenotheras \$1.25

### ORNITHOGALUM (Or-nith-og'-al-um) —

#### Star of Bethlehem

\**umbellatum*—A bulbous sort forming grassy tufts from which come dainty sprays of star-like white flowers. Increases rapidly and is excellent for naturalizing under trees, shrubs, etc., as well as in the border and rockery. Fall shipment only. 3 for 25c; doz. 65c

### PACHYSANDRA (Pak-i-san'-dra) —

#### Japanese Spurge

\**terminalis*—An extremely fine plant used extensively for ground cover in either sun or shade. Will grow under trees, shrubs, evergreens, on banks or along driveways. Excellent thick, waxy evergreen foliage. 4". 25c each; 3 for 65c; doz. \$2.25

### PANSY (Pan'-zee) — Heart's Ease

Pansies delight in rich moist soil in sun or light shade. We have an exceptionally fine lot of pansy plants for spring shipment grown from the finest seed available.

\**Apricot*—Rich clear apricot of fine size and substance. Doz. 35c; 50 for \$1.25

\**Super Maple Leaf Giants*—Distinctly fine with huge flowers in a wide color range. Doz. 35c; 50 for \$1.25

\**Super Swiss Giants*—Immense flowers in varied colors, mostly with darker blotch. Doz. 30c; 50 for \$1.00

### PENTSTEMON (Pent'-ste-mon) — Beard Tongue

A group of such importance that every gardener should include a goodly collection in the framework of his planting. They are of easiest culture, perfectly hardy and permanent, and for brilliance in garden display or

usefulness for cutting they are in the front ranks. The dwarfer sorts are mostly true evergreen shrubs and natural-born rockery plants, coming from natures own rockeries. Our visitors invariably buy Pentstemons so our enthusiasm is also shared by those who see them.

\**cardwellii*—Large heads of rich satiny black-purple blooms. Most unusual and charming. 12". 35c each; 3 for 95c

\**centranthifolius*—Forming evergreen mats sending up 15" stalks of fiery-red flowers. 25c each; 3 for 60c; doz. \$2.00

\**barrettiae*—A little shrub of unusual merit, one which to know intimately is to love. Peculiar sprangly branches and flowers of startling vermillion-rose. 35c each; 3 for \$1.00

\***Blue Beauty**—An unidentified sort from the high mountains that has proven very easy in cultivation. Evergreen foliage and unusually bright blue flowers in profusion. A gem. 6". 35c each; 3 for 95c; doz. \$2.75

\**Confertus*—Compact evergreen mounds 10" across with numerous small white flowers. 8". 25c each; 3 for 65c

\**crandalli*—Dainty little trailer with fine feathery foliage and soft blue flowers. Quite distinct from all others. 35c each; 3 for 85c; doz. \$3.00

\**crandalli alba*—A new pure white form of the above. 35c each; 3 for 85c

\**davidsoni rosea*—Dainty rosy pink blooms on shrubby prostrate branches. 35c each

\**fruticosa*—In our opinion one of the best natives of the Northwest. A spreading shrub 8" tall and great masses of large lavender flowers in May. 25c each; 3 for 65c; doz. \$2.25

\**fruticosa azurea*—A pale blue variation of the above. 25c each; 3 for 65c; doz. \$2.25

\**glaber, pink*—Blue green foliage and crowded spikes of large pink flowers all summer. 12". 35c each; 3 for 95c

\**glaber, purple*—A new deep purple form. Very large flowers of bright blue-purple. Distinct and fine. 40c each; 3 for \$1.00

\**gracilis*—A desirable small species with deep lavender bloom in midsummer. 35c each

*grandiflora*—One of the largest and most beautiful bearing 2' spikes of immense lavender bell-shaped blossoms. 35c each; 3 for 85c; doz. \$3.00

\**heterophyllum*—Handsome flowers of clear metallic blue on sturdy upright branches. 10". True form. 35c each

\**laetus*—Tufted shrub with flowers of rich royal blue. 8". 35c each

\**menziesii*—Choice little evergreen creeper. Blue or purplish flowers on 4" stems. 35c each; 3 for 85c

\**newberryii*—A little shrub sending up many sturdy 6" branches terminating in heads of rich rosy-crimson blooms. 35c each

\**pubescens*—Flowers of soft lilac blue covered with fine downy hair. 10". 25c each; 3 for 65c; doz. \$2.25

\**pubescens pygmaeus*—This fine plant came to us under this name but we think it improperly listed. A shrubby sort with great masses of purple-blue flowers. 15". 35c each; 3 for 95c

\**rattani minor*—A continuous bloomer with porcelain-blue flowers. 3". 25c each; 3 for 65c; doz. \$2.25

\**richardsoni*—Slender trailing branches and innumerable opalescent blue and pink flowers all summer and fall. This is the Pentstemon one sees hanging from the rocky ledges along the Columbia River blooming gaily during the driest summer months. 35c each

\**roezli*—Most attractive thick blue-green foliage and fine spikes of deep blue flowers on 12" stems. 35c each

\**rupicola*—An exquisite little evergreen with silvered branches and bright red flowers. We have the true form which is very rare. 4". 35c each

\**scouleri*—Similar to Fruticosa but growing in a more dense mat and a little more dwarf. 25c each; 3 for 65c

\**Six Hills Hybrid*—Another prostrate shrublet with deep green branches all year and blossoms of brilliant cerise. 6". 35c each; 3 for 95c; doz. \$3.50

*speciosus*—Splendid blue in long spikes; very showy. 2". 25c each; 3 for 65c

*unilateralis*—3' spikes of opalescent blue flowers. One of the most showy and satisfactory cut flowers grown. Choice. 35c each; 3 for 95c; doz. \$3.25

## PENTSTEMON BARBATUS HYBRIDA—

### Giant Beard Tongue

From broad mats of glossy evergreen leaves this fine everbloomer sends up 3' stalks of richly colored flowers, from May to November.

**Ruby Gem**—A fine ruby red form. 35c each; 3 for 95c

**Salmon**—An unusual shade of salmon pink and one of the best. 35c each; 3 for 95c; doz. \$3.25

**Shell Pink**—Bright shell pink greatly admired for clearness of color. 35c each; 3 for 95c

**Torreyi**—Thin scarlet tubes. An old variety that has never lost popularity. 25c each; 3 for 65c; doz. \$2.50

One each of the 4 *Pentstemon barbatus* \$1.15

**barbatus mixed**—Grown from seed, containing all the above shades and many more. 3 for 50c; doz. \$1.75

## PARDANTHUS (Par-danth'-us) — Blackberry Lily

Perfectly hardy lily-like plant of easy culture. Planted in groups in the sunny border they form a charming picture with slender strong stems 3' tall branching at the top and forming large heads of gay flowers.

**chinensis (syn. balamcanda)** — Orange colored flowers spotted black and handsome seed pods that resemble large blackberries. These are excellent in the winter bouquet. 25c each; 3 for 65c; doz. \$2.50

## PAPAVER (Pa-pay'-ver) ORIENTALE—

### Oriental Poppy

Few people realize what great strides have been made in the hybridization of Oriental Poppies in the last few years. We may now have flowers of such gigantic size and color variation as to astound all who have not kept pace with the recent achievements. The colors range from purest white through all the tints from delicate pink to rose and crushed strawberry, red to mahogany, orange to terra cotta. The main blooming season is in early summer but many sorts bloom intermittently all summer and fall. One of the most permanent of perennials and certainly of the easiest culture asking only a place in full sun with reasonable drainage. Shipment will be made only during late summer and fall as they transplant best then but may be included with spring orders and shipment will be made at planting time.

**Beauty of Livermore**—35". A fine dark crimson with black blotch. 25c each; 3 for 65c

**Enchantress**—34". Huge flowers of soft lilac rose. A unique color among poppies forming a welcome contrast. 75c each; 3 for \$2.00

**Fairy**—20". A very refined and lovely flower, not large but of real value for small beds. Delicate, pink. 35c each

**Field Marshal Gen. von der Goltz**—One of the finest new introductions, having exceptionally large, clear white flowers with deep maroon blotches. \$1.50 each; 3 for \$3.50

**Gold of Ophir**—35". This new sort opens a rich golden orange and develops into the nearest true yellow of any poppy yet introduced. A unique achievement. 75c each; 3 for \$2.00

**Jeanne Mawson**—24". A grand flower shading from peach pink to deep coral rose. A very satisfactory bloomer. 40c each; 3 for \$1.25

**Joyce**—36". Bright rosy cerise. A color seldom seen in any flower and worthy of a place in every collection. 60c each; 3 for \$1.60

**Lord Lambourne**—35". Very large scarlet petals with black blotch attractively fringed like a parrot tulip. A distinctive novelty that should also be in every collection. 50c each

**Lulu Neeley**—46". Brilliant glowing ox-blood-red which does not fade with age, with petals 5½"x4½". The most popular poppy in America. 50c each

**Mahony**—40". An unusual blending of deep mahogany-purple, maroon and crimson. One of the very darkest. Very large and floriferous. 50c each

**Mandarin**—38". A true Chinese-red of wonderful substance and good size. 65c each; 3 for \$1.75

**May Sadler**—Salmon-pink with black markings. Considered one of the most satisfactory pinks because of its free blooming and robust growth. Very large flowered. 35c each; 3 for 95c; doz. \$3.50



PAPAVER ORIENTALE

**Mrs. Perry**—24". An enchanting shade of strawberry-pink having small black blotches. Holds the distinction of being a "best seller." 50c each

**Mrs. Stobart**—40". A new introduction from England and considered one of the best yet. Enormous blooms of deep lustrous old rose. \$1.50 each

**Olympia**—33". Double flowers of brilliant flame scarlet overlaid with an iridescent glistening golden salmon. A glorious flower and distinct in being the only double sort. 35c each; 3 for 85c

**Perfection**—37". A fine late blooming pink that is always admired. Petals 5"x3½". 50c each

**Perry's White**—26". Petals of satiny white each with a blotch of maroon at the base. 35c each; 3 for 85c

**Pink Wonder**—38". An exceptionally fine deep bright pink. A desirable, vigorous sort of our own introduction. 75c each; 3 for \$2.00

**Prosperpine**—45". Immense petals 5"x4" of glowing garnet. A most persistent bloomer. 50c each

**Rose Beauty**—35". Clear glowing, rose-pink. The petals are daintily crinkled and edged with silver. One of the very finest poppies in the world. 75c each; 3 for \$2.00

**Salmon King**—32". Peculiar blending of salmon, orange and pink. A most distinctive flower with petals 5"x3". 50c each

**Trilby**—30". Massive blooms with petals 5½"x4½" of true begonia-rose with a large black blotch. Petals exquisitely crinkled. 75c each

**Wunderkind**—36". An unusually large flower of brilliant carmine pink. Very choice. 50c each; 3 for \$1.25

**Wurtembergia**—38". One of the very best varieties grown and certainly among the largest. Petals like bits of China silk, a bright spectrum red with small blotch. Always admired instantly. 50c each; 3 for \$1.00

## PLATYCODON (Plat-i-koh'-don) — Chinese Bellflower

Large crepe paper-like bells blooming over a long season. Should have a well drained position in the sunny border where it will persist for years with very little care.

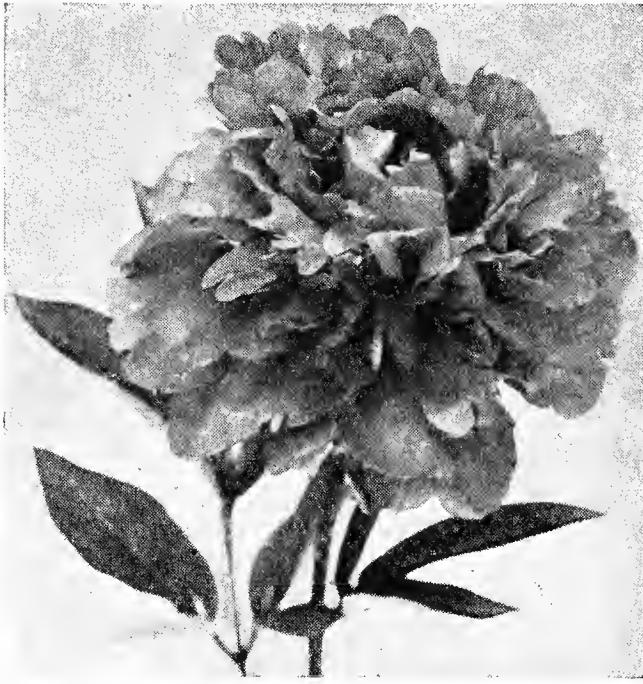
**grandiflora**—A tall growing sort attaining a height of 3'; blooming profusely. Flowers vary from pure white to deep blue. 25c each; 3 for 65c

\***mariesi**—A beautiful dwarf sort with broad thick foliage and very large bells in blue and white. 35c each; 3 for 95c

## PLUMBAGO (Plum-ba'-go) — Leadwort

\***larpetae (syn. cerastigma plumbaginoides)**—Lovely low growing plant with small, leathery heart shaped leaves of bronzy-green covered with deep peacock blue flowers during the late summer and fall.

25c each; 3 for 65c; doz. \$2.50



KARL ROSEFIELD



JAPANESE PEONY MIKADO (See page 35)

## PEONIES

We grow over 200 varieties and will be glad to quote prices on any not listed here. Peonies will be shipped in September only but may be included with spring orders and shipment will be made at planting time.

**Alice Harding** 9.5.—Huge creamy-white flowers of perfect form. Very double and extremely prolific. \$3.50 each

**A. M. Slocum** 9.0.—A very fine large white coming very late. \$1.25 each

**Baroness Schroeder** 9.0.—A wonderful late pure white variety. Opens a delicate pink and soon fades to a waxy white. 50c each

**Cherry Hill** 8.6.—Very tall, growing red of such brilliant color that it stands out noticeably among all-red groups. One of the longest lasting of all peonies. \$1.00 each

**Couronne d'Or** 8.1.—Outer petals pure white inclosing a ring of yellow stamens which in turn inclose a tuft of white center petals tipped carmine. One of the most satisfactory white peonies grown as it never burns and never fails to give a wealth of wonderful cut flowers. 50c each

**Duchess de Nemours** 8.1.—An early creamy-white having excellent clean foliage. A dependable and profuse bloomer. 40c each

**Edulis Superba** 7.6.—We think this grand old variety greatly under-rated. A beautiful deep pink crown type blooming profusely which is always ready at Memorial Day for us. 35c each

**Felix Crousse** 8.4.—Fine deep rose-red sort making an excellent cut flower. 50c each

**Festiva Maxima** 9.3.—Tall early white flecked crimson. Very large rose-type. 40c each

**Frances Willard** 9.1.—A very fine white mid-season opening a faint blush. An excellent show flower. 75c each

**Kelway's Glorious** 9.8.—We consider this the best white peony grown. It is very large and might be likened to a magnified rose in type and silken texture but the petals are so arranged that the whole flower seems to be made of exquisite white silk lace. Very fragrant. \$1.50 each

**Kelway's Queen** 8.8.—Immense globular blooms of fine form and habit. Deep flesh-pink with a few markings of carmine in the center. \$2.00 each

**Karl Rosenfield** 8.8.—Tall vigorous grower and extremely free flowering. Rich, deep, brilliant red. Fine foliage and a wonderful cut flower. 40c each

**Lady Alexander Duff** 9.1.—One of the largest and finest pinks. A beautifully formed fragrant rose-type. Universally admired. \$1.00 each

**LeCygne** 9.9.—The highest rated peony grown. Huge delicately fragrant pure white blooms in early mid-season. \$1.50 each

**Longfellow** 9.0.—One of the very most popular red peonies because of its dependability under all conditions and its wonderful large bright crimson color which does not fade in the sun. Should be in every collection. \$1.00 each

**Mary Brand** 8.7.—One of the finest reds. A dependable bloomer and long-keeping cut flower. 75c each

**Martha Bulloch** 9.1.—The largest of the really good peonies, blooms often measuring from 9" to 12" across. A fine deep old rose, very fragrant. 75c each

**Milton Hill** 9.0.—A delicate salmon-pink. One of the best show flowers, admired everywhere. 75c each

**Mme. Jules Dessert** 9.4.—Exquisite flowers of creamy white suffused with buff and salmon emanating from the heart of the enormous blooms. \$1.25 each

**Mons. Jules Elie** 9.3.—This peony is almost without a rival. The beautifully incurved petals give the same effect as a huge Chrysanthemum and the color is a pure bright pink. Unexcelled as a cut flower. 50c each

**Mons. Martin Cahuzac** 8.8.—This is the darkest red peony. A wonderful dark garnet with black reflex. A strong grower having large rose type blossoms. An outstanding flower in any group. 75c each

**Mrs. Edward Harding** 9.3.—Very large flowers of pure snowy white. Very full, closely-knit petalage. \$1.25 each

**Officinalis Rubra** Fl. Pl. 8.6.—The grand old Memorial Day red peony of our Grandmothers' gardens. Large, round vivid crimson blooms. 35c each

**Rosa Bonheur** 9.0.—Lovely light violet-rose flecked crimson. A large delicate lace-like flower. \$1.25 each

**Sarah Bernhardt** 9.0.—Apple-blossom pink silver tipped. Perfect form and delicately scented. Always found among the winners of every show. 75c each

**Solange** 9.7.—Beautiful and distinct, showing rich orange-salmon or Havana-brown coloring which seems to emanate from the heart of the flower. \$1.00 each

**Therese** 9.8.—A wonderful pink early midseason having petals of unusual texture resembling heavy crepe paper. The supreme achievement of its originator, Dessert. 50c each

**Tourangelle** 9.4.—Another extremely popular sort coming in late midseason. A delicate pearly white suffused with shades of old rose and salmon. 75c each

**Walter Faxon** 9.3.—The most vivid of all pinks. Should be cut in the bud and opened indoors for the best color. 75c each

## JAPANESE PEONIES

Distinct in having a huge cup of guard petals surrounding a cushion of petaloïds Exotic flowers like nothing else that grows. Do not confuse the Japanese sorts with singles which have a center of staminoides.

**Flamboyant** 8.5.—Violet crimson of beautiful form with huge cushion of light yellow edged with gold and red. \$1.25 each

**Fuyajo** 9.2.—Rich, mahogany-red, center petaloïds tipped with golden chamois. \$1.00 each

**Gold Mine** 8.2.—Broad guard petals of bright rose, center rose tipped with gold. \$1.50 each

<b>Isani Gidui</b> 9.3.—Immense waxy white guards inclosing a center of pure yellow gold.	\$2.00 each
<b>King of England</b> 8.6—Rich deep red with center composed of thick staminodes of red edged with gold.	\$1.00 each
<b>Mikado</b> 8.6.—Rich crimson throughout with twisted petaloïds having a golden reverse. One of the most admired flowers grown.	\$1.00 each
<b>Rashooman</b> 8.7—Very large deep rose red with very large center of golden chamois.	\$2.00 each
<b>Torpilleur</b> 8.0.—A brilliant vermillion rose with full cushion of petaloïds of the same rich color edged with chamois and gold. An entirely distinct color among peonies.	\$1.25 each

### PHLOX (Phlox) Decussata—Hardy Phlox

One of the most effective plants for the hardy border producing splurges of brilliant color over a long period. We offer the finest of the new varieties as well as standard sorts of merit. Plant in a sunny position in well drained soil and fertilize well. If a longer season of bloom is desired pinch back some of the stalks just before blooming. These will then come on a good month later.

**Africa**—A fine new carmine-red with blood-red eye. A very brilliant well-formed flower. 25c each

**Aldenham Triumph**—Delicate silvery pink with red eye. 25c each

**Antonin Mercier**—An exquisite shade of delicate lilac-blue. Medium height and strong grower. 25c each

**Bacchante**—Tyrian-rose with crimson eye. 25c each

**Baron Compte**—Rich wine-red flowers of large size and good substance. One of the most brilliant flowers in existence. 25c each

**Border Gem**—A distinct novelty having deep blue-purple flowers. A tall strong grower and prolific bloomer. 35c each

**Border Queen**—Our choice of all Phlox. Extremely large florets in immense heads. Color a deep watermelon pink which does not fade. Medium height and vigorous grower. 35c each

**Caroline Vandenburg**—a unique shade of pure lavender-blue having no trace of magenta. A distinct break in color. 35c each

**Colorado**—Scarlet red with pale crimson eye and faint halo. Huge heads on medium tall stalks. New and very fine. 50c each; 3 for \$1.35

**Count Zeppelin**—Large pure white flowers with red eye. These do not fade but keep a clean appearance until they fall. New and outstanding. 35c each

**Daily Sketch**—A strong growing phlox with extra large trusses and individual florets 2½" across. A bright clear pink with carmine eye. 35c each

**Diplomat**—One of the finest early whites grown. 25c each; 3 for 65c; doz. \$2.25

**Eclaireur**—Brilliant rosy-magenta. 25c each

**Ethel Prichard**—A delightful French mauve-purple color that is entirely distinct from all others. 35c each; 3 for \$1.00

**Flora J. Riedy**—Enormous panicles of pure white flowers. 25c each

**Fuerbrand (Fireglow)**—Brilliant orange-scarlet of medium height and extremely free flowering. 25c each

**George Stipp**—Glowing deep salmon-pink flowers that do not fade. One of the very best, being especially disease-resistant. 25c each

**Hauptman Koehl**—Immense clusters of large dark blood-red flowers on strong stems. Keeps color well in heat. See inside back cover illustration. 35c each; 3 for 95c

**Jules Sandeau**—Very large flowers of lively shrimp-pink. 25c each

**Le Mahdi**—A dark violet purple. The large trusses of this unusual shade are greatly admired. 25c each

**Leo Schlageter**—The best red phlox grown today, having large florets of intense scarlet that glow as live coals in the sunlight. 3'. 35c each

**Lillian**—A strong growing phlox having very large flowers of clear cameo-pink of remarkable brilliance with a faint blue shading at the center. 35c each

**Mrs. Milly Von Hoboken**—Lovely bright pink with delicate violet suffusion. Large loosely arranged heads of immense individual florets. 25c each

**Mrs. Scholten**—A true rose pink with deeper eye. 35c each; 3 for 95c

**Mrs. Van Beuningen**—Very large flowers of rich salmon-red. A very free persistent bloomer. 35c each

**Osceola**—Tyrian rose with scarlet flush. A grand new one. 50c each; 3 for \$1.35

**Painted Lady**—Lovely pink with cherry colored eye. 25c each

**Paul Hoffman**—Large, deep carmine-red flowers splendidly supported by stems of reddish bronze. The foliage also is bronzy, making a striking appearance when in bloom. 40c each; 3 for \$1.25

**Polly Quick**—Cerise-pink and purple. A new shade that is much admired. 25c each

**Rheinlander**—Large salmon-pink flowers with cherry-red eye. 25c each

**Riverton Jewel**—Mauve-rose with carmine eye. 25c each

**Rosenkavalier**—Immense trusses of rose red. Tall and quite mildew resistant. 40c each; 3 for \$1.25

**Saladin**—An outstanding variety with gorgeous heads of brilliant scarlet-red. Excellent clean foliage and vigorous grower. 35c each

**Salmon Glow**—Lively flame-pink softened with lilac and white at the throat. One Phlox whose color improves with age. 40c each; 3 for \$1.25

**Silverton**—Clear pale lavender-blue with eye of reddish purple. Individual florets 1¾" in very large heads. 50c each; 3 for \$1.35

**Tanager**—A brilliant scarlet-red in large open panicles. Large florets on medium tall stems. Fine. 50c each; 3 for \$1.35

**Tapis Blanc**—Very dwarf early white. New and fine. 50c each; 3 for \$1.35

**Thor**—One of the best salmon-pink sorts. 25c each

**Widar**—Light reddish violet with white center. 25c each

### PHLOX—Early Flowering

These are a cross between the Decussata and our native sorts and bloom from early summer until frost thus lengthening the season of this popular flower considerably. 15".

**Miss Lingard**—A grand white variety that is popular because of its continuous bloom from May to October. 25c each; 3 for 65c

**Miss Verboom**—A dainty lavender-violet form of Miss Lingard. 25c each

**Rosalinde**—A glorious shade of amaranth-pink blooming freely from June until freezing weather. The longest season of any Phlox. A neat grower of medium height. 35c each; 3 for \$1.00; doz. \$3.50

One each of the 3 early blooming 70c

### PHLOX OF VARIOUS SPECIES

\***amoena**—Evergreen tufts with brilliant salmon pink flowers in May. 25c each; 3 for 65c; doz. \$2.25

\***divaricata canadensis**—Lovely fragrant blue flowers on 6" stems. Likes some shade. April and May. 25c each; 3 for 65c; doz. \$2.25

\***divaricata laphamii**—Stronger growing and longer blooming than the preceding. Wonderful clear lavender. 35c each; 3 for 85c; doz. \$3.00

\***ovata caroliniana**—Large evergreen basal leaves and masses of brilliant reddish-pink flowers. 6". 25c each; 3 for 65c

\***rigida**—Compact slow growing mat-forming phlox with stiff bristle-like foliage and lovely flowers from white to pink. In many ways the best creeping phlox. A native of Washington. Large plants. 25c each; 3 for 95c; doz. \$3.25

\***rigida, Mt. Spokane**—A very compact dwarf form having bright blue flowers. This choice phlox comes from above the timber line on Mt. Spokane. A true alpine. 50c each; 3 for \$1.25

\***stolonifera**—Vivid deep pink flowers on trailing evergreen cushions. Distinct and rare. 35c each; 3 for 95c; doz. \$3.50

## **PHLOX Subulata—Moss Pink**

Fine evergreen creepers covered with sheets of bloom in early spring and scattered flowers all summer. Must have full sun. See inside back cover illustration.

\***Alba**—A large flowering clear white selection.  
25c each; 3 for 65c; doz. \$2.25

\***Apple Blossom**—Delicate apple-blossom pink.  
25c each; 3 for 65c; doz. \$2.25

\***Autumn Rose**—Bright rose colored flowers blooming in May and again in the fall make this a very valuable sort.  
35c each

\***Blue Hills**—Rich blue flowers tinged with lavender. Profuse bloomer.  
25c each; 3 for 65c; doz. \$2.25

\***Brilliant (syn. atropurpurea)**—Fine deep carmine red flowers. A strong grower and one of the very best.  
25c each; 3 for 65c; doz. \$2.50

\***Brittoni**—The most drought resistant. White star-like flowers with rings of minute blue dots in the center of each blossom.  
35c each

\***Camla (camlaensis)**—A very rare phlox introduced by Mr. Millard of England and considered one of the very best. Large glistening pink flowers from May to September.  
50c each; 3 for \$1.35

\***Emerald Cushion**—Extremely hardy and drought resistant, forming neat, compact cushions of emerald green throughout the year, covered with large full-petaled flowers of lively pink.  
35c each

\***Fairy**—Pale blue with dark purple eye. Neat habit.  
25c each; 3 for 65c; doz. \$2.25

\***Lilacina**—Pale blue. Strong grower. Lovely foliage in winter.  
25c each; 3 for 60c; doz. \$2.00

\***Moerheimi**—Fine new carmine pink.  
25c each; 3 for 60c; doz. \$2.25

\***Mrs. G. F. Wilson**—Lavender-pink flowers over a very long blooming season. New.  
25c each; 3 for 65c

\***Ronsdorf Beauty**—Compact grower with large brilliant salmon flowers. One of the very choicest. Stock very scarce.  
50c each

\***Rosea**—Strong growing bright rose-pink.  
25c each; 3 for 65c

\***The Sprite**—Unusually large pink flowers with red eye.  
25c each; 3 for 65c

\***Vivid**—Bright pink with dark eye. Very compact.  
25c each; 3 for 65c; doz. \$2.50

One each of the 16 Phlox Subulata \$3.95.

## **PACHYLOPHUS (Pak'-e-lo-fus)**

\***montanus**—A new plant forming loose rosettes of glossy leaves 10" across and flat on the ground. The lovely flowers appear on 4" stems and are 3" in diameter, opening pure white and changing the second day to deep rose pink. Grow in full sun with good drainage and you will marvel at this grand novelty from the Western wastelands.  
50c each; 3 for \$1.25

## **PHYSOSTEGIA (Fy-soh-stej'-i-a) — False Dragon's Head**

Handsome plants for the sunny border or wild garden. Should be divided and re-set every three years to insure shapely clumps.

**Summer Glow**—Towering stems often exceeding 4', terminating in colorful spikes 1½' in length of rosy crimson. This new plant blooms in August when color is very scarce in the garden.  
50c each; 3 for \$1.25

**Rosy Spire**—Similar to the above but somewhat more dwarf and blooming in September.  
50c each; 3 for \$1.25

**virginica**—Forms large clumps 4' tall bearing long spikes of delicate pink flowers minutely spotted with orchid.  
25c each; 3 for 65c; doz. \$2.25

**virginica alba**—A good clear white form of the above.  
25c each; 3 for 65c; doz. \$2.25

## **PHYSALIS (Fy'-sa-lis) — Chinese Lanterns**

An admirable plant for sun or light shade. If given an open position it will quickly form a large colony and with very little attention furnish some of the best material for the winter bouquet.

**franchetti**—Very large bright scarlet lantern-like fruits borne freely in autumn. These should be cut as soon as colored well and they will keep nicely all winter.

25c each; 3 for 65c; doz. \$2.25

## **POLEMONIUM (Pol-i-moh'-ni-um) — Jacob's Ladder**

Fine subjects for light well drained soil having graceful pinnate leaves and fragrant flowers in loose heads. The tufted fern-like foliage is effective all season. Sun or light shade.

\***carneum**—Lovely flesh-pink flowers changing to rich rose in fading and blooming from June to September. A plant worthy of a choice position.  
35c each; 3 for 95c; doz. \$3.50

\***richardsoni album**—A pure white variety growing 15" tall.  
25c each; 3 for 65c

\***richardsoni coeruleum**—Very lovely deep blue fragrant flowers.  
25c each; 3 for 65c

\***reptans**—Dwarf bushy plant not over 10" tall. Flowers an exquisite shade of soft sky blue. In groups they form a shimmering sea of blue that is hard to duplicate.  
35c each; 3 for 95c; doz. \$3.25

## **POTENTILLA (Poh-ten-til'-la) — Cinquefoil**

A very interesting family having strawberry-like leaves and gay flowers. If grown in a light soil in a sunny situation with reasonable moisture they will bloom practically all summer.

\***alpestris**—Downy green leaves and bright yellow blooms on 6" stems.  
35c each; 3 for 95c

\***blasckiensis**—A native with airy fern-like silvered leaves and sprays of yellow flowers. 10".  
25c each; 3 for 65c; doz. \$2.25

\***calabrica**—Shimmering masses of silvery foliage and starry white flowers make this a most attractive variety.  
35c each

\***cinerea**—A dainty creeper of neat appearance having attractive foliage of glossy deep green and lovely flowers on thread-like 2" stems resembling a golden buttercup. A plant that should be in every rock garden.  
25c each; 3 for 65c; doz. \$2.50

\***fragiformis**—Leaves of lustrous silver velvet and large blooms of sparkling yellow. 6".  
25c each; 3 for 65c

\***fragiformis minor**—Soft green leaves edged with silver above which nod dainty sprays of gold.  
25c each; 3 for 65c

\***Miss Wilmott**—Arching sprays of deep cherry-rose flowers in wild profusion. One of the most admired plants we grow. 10".  
35c each; 3 for 95c

\***nana fl. pl.**—A dwarf variety with fine semi-double flowers.  
50c each

\***nevadensis**—Very compact silvered tufts and airy stemlets surmounted by buttercup-like blooms of lustrous yellow.  
35c each; 3 for 95c

\***nevadensis minor**—A tiny miniature of the above.  
35c each; 3 for 95c

\***nitida**—A rare treasure. Rosy pink flowers nestle among the white trailing branchlets. 3". Very choice.  
50c each; 3 for \$1.25

\***pinnatifida**—Ferny tufts set with flowers of lustrous yellow. 4".  
25c each; 3 for 65c; doz. \$2.25

\***pyrenica**—An early bloomer having lovely yellow flowers on 4" stems.  
35c each; 3 for 95c

\***rupestris pygmaea**—Dainty sprays of snowy flowers above bronze-toned feathery leaves.  
35c each; 3 for 95c

\***tonguei**—Branching heads of exquisite apricot blooms with a crimson eye. A most lovely color combination.  
35c each; 3 for 95c



PRIMULA POLYANTHUS, MUNSTEAD'S HYBRIDS

### POLYGONUM (Po-lig'-o-num)—Solomon's Seal

A dainty family for the rockery or front row border. Any good garden soil suits them if there is plenty of moisture.

\***affine**—Tufted pale green leaves and graceful spikes of rich rose-colored flowers which change to a deep red as they fade, lighting up their surroundings for weeks in late summer and fall. This family has a bad name but affine is strictly first class material for the rockery or border. 8". 35c each; 3 for \$1.00

\***compactum**—A strong growing sort having large heads of foamy-white flowers on arching, leafy branches. A lovely plant if given plenty of room where it will form a broad billowy mass. 15". 35c each; 3 for 95c; doz. \$3.50

One each of the two Polygonums 65c.

### PRIMULA (Prim'-eu-la)—Primrose

\***cashmeriana**—Large globular heads of pleasing lavender flowers. 10". 35c each

\***cortusoides**—A fine distinct Siberian species. Deep rose flowers in early summer. 10". 35c each

\***Glen Cove**—Rich orange flowers suffused with warm reddish bronze. 35c each; 3 for 85c

\***kleynii**—New sort with extra large flowers on strong stems. Very deep golden yellow shaded apricot. 35c each

\***polyanthus**—(Having clustered flower heads.)

**Flames of Fire.** A bright vermillion red. 25c each

**Moonglow.** Pale yellow. Very free blooming. 25c each

**Ozon.** Fine new blue polyanthus. 40c each

**Mixed**—Large flowered Munstead Hybrids in a grand mixture of colors from pure white to richest reds and crimsons, yellows, bronze and gold laced.

25c each; 3 for 65c; doz. \$2.25

\***double veris**—Like tiny double roses.

**Bridesmaid.** White shaded pink. 50c each

**lilacea.** Exquisite lavender rose. 50c each

\***vulgaris**—True old English Primrose with pale yellow flowers. 25c each

\***veitchii**—Umbels of deep rose flowers, distinct and lovely. 35c each

\***veris**—(Having a single flower on a stem).

**Bright rose.** 25c each

**Gold Laced.** Deep garnet and gold. 25c each

### JULIAE HYBRIDS

\***Lodge**—A very profuse bloomer having very richly colored flowers of reddish-purple. 35c each; 3 for 95c; doz. \$3.50

\***Jewel**—Neat, small intense magenta blooms. 60c each

\***Juliae**—Starry flowers of claret with golden eye. 35c each; 3 for 95c

\***Purple Splendor**—Magnificent large magenta-crimson flowers with golden eye. 50c each

\***Wanda**—Deep blue-violet flowers. 35c each; 3 for 95c

### PRIMULA AURICULA—Evergreen Primrose

In the Auricula we have a primrose that may be grown with no protection whatever in any part of the country. The broad fleshy leaves are evergreen and may often be seen encased in ice in our beds but when the ice is gone they are as firm as ever. In some varieties the leaves are coated with a silvery bloom that adds greatly to their charm. The sweetly scented flowers come in a wide range of colors. They bloom both spring and fall, asking only a rich, moist soil in sun or shade. A situation affording light shade from the noon-day sun suits them best. We are offering a few named sorts from our large collection of imported varieties, grown entirely from division and guaranteed true to name.

\***Bronze Empress**—An exquisite early blooming pale bronze. 50c each; 3 for \$1.25

\***Candlelight**—Soft yellow and burnished copper. An appealing soft-toned blend. 75c each

\***Dainty Mary**—Foliage large, toothed and crinkled. Flowers a deep blue with an eye of pale blue heavily coated with powder. Very choice. 75c each; 3 for \$1.85

\***Garnet Beauty**—An early blooming large flower of deep garnet red having a yellow throat. 50c each; 3 for \$1.25

\***Lovely Lady**—Bright yellow with orange throat. Slender foliage with decided white margin. 60c each; 3 for \$1.35

\***Margaret Barry**—A large creamy gold having broad band of purple edged with blue. 50c each

\***Octoroon**—A mammoth flower of rich mahogany with a large yellow eye, blooming in mid-season. A most unusual color. 75c each

\***Purple Velvet**—Large broad leaved sort with deep purple flowers. 50c each

\***Quaker Lady**—An early profuse bloomer having pale bluish-fawn colored flowers. Like the faded velvet flowers upon our Grandmothers' bonnets. 50c each; 3 for \$1.25

\***Red Splendor**—Golden throated flowers of rich strawberry red. 50c each; 3 for \$1.25

\***Royal Robe**—A most desirable sort with a rich blue-purple band encircling a golden disc. 50c each; 3 for \$1.25

\***Violetta**—A large bloom of velvety texture, pale gold with a margin of violet. 50c each; 3 for \$1.25

One each of the 12 Auriculas \$5.25; 3 for \$15.00

\***Mixed**—A splendid mixture of strong two year plants from seed. These plants will give a fine range of color and are all of blooming size. 25c each; 3 for 65c; doz. \$2.50

## PULMONARIA (Pul-moh-nair'-i-a)—Lungwort

Noteworthy perennials adapted for the shady border or rockery. Should be grown in groups and reset every three or four years. They are especially lovely under deciduous trees and shrubs or along the waterside.

\**angustifolia coerulea*—A leafy mass of rich deep green with clouds of mertensia-like blooms of clear gentian-blue.  
35c each; 3 for 95c

\**rubra*—A new plant having lush green foliage and bright coral red flowers. A distinctive novelty.  
50c each

\**saccharata maculata*—Large deep green leaves heavily spotted with silver and heads of mertensia-like bells in drooping clusters of pink and blue in early spring. The highly ornamental leaves persist all season. A fine plant for a cool spot.  
35c each; 3 for 95c; doz. \$3.00

\**saccharata, Mrs. Moon*—A new variety having more silver on the leaves and larger flowers showing greater contrast in the pink and blue heads.  
50c each

## PYRETHRUM (Py-ree'-thrum)—Painted Daisy

Pyrethrums have been called the spring blooming Chrysanthemum and we think that the newer sorts are a very close rival of that popular flower. As a cut flower for Memorial Day they certainly have no superior. If not allowed to seed there will be scattered blooms all summer, although these as well as the first flowers after transplanting, are apt to be single. We have been unable to supply the demand for these choice flowers the last two seasons and urge that you order early to avoid disappointment. All are propagated vegetatively and are guaranteed true to name.

Baby Face—Delicate apple-blossom pink pompon.

Buckeye—Deep rose, very double.

Comet—Tall Comet flowered delicate pink.

Excelsior—Tall grower, large deep rose.

Genghis Khan—Fully double, dark red of medium size.

Glory of the Midnight Sun—Very double deep Bengal rose with lighter center.

Her Majesty—Semi-double rose red.

Lord Rosebury—Fully double crimson red.

Marina—Large flowered, deep rose-pink.

Martinique—Very tall light lavender pink.

Marvel—Delicate hydrangea pink. A double quilled sort.

Miami Queen—Light delicate pink of large size.

Mignon—Small very double rose-pink pompon. Exquisite.

Orchid—A tall grower, very double lavender of exceptional beauty.

Queen Mary—Very large semi-double silvery pink.

Razul—Dainty pink with white center.

Saturn—Very large rose red, comet flowered.

Sitka—Clear violet rose, very double.

Snow Queen—Very double white with delicate overcast of sunrise pink.

Sunrise—Clear delicate pink, comet flowered.

The Pearl—Purest white pompon.

Extract from December 1937 Flower Grower: ". . . and do not overlook The Pearl, a lovely pure white pompon. It will do things to your cut flower arrangements."—C. W. Wood (Mich.)

Venus—Fine large deep rose, very double.

45c each; 5 for \$2.00; 12 for \$4.50

James Kelway—A blood-red single of exceptional merit for cutting. Very early, large flowered, and long stemmed.  
25c each; 3 for 65c; doz. \$2.50

Langport Scarlet—A new brilliant scarlet single of large size.  
35c each

## RANUNCULUS (Ra-nun'-keu-lus)—Buttercups

Handsome plants for any situation where the soil is not too dry. Should be planted in colonies for the best effect. These are all perfectly hardy sorts.

\**acris fl. pl.*—Perfectly formed double yellow, glossy, button-like flowers in clusters on 15" stems. A good early-blooming cut flower.  
25c each; 3 for 65c; doz. \$2.25

\**acris repens*—Flowers identical with above but grows only 8" tall and spreads by runners along the ground.  
25c each; 3 for 65c; doz. \$2.25

\**glaberrimus*—A native that pops into bloom during open spells in winter and very early spring. May be gathered here any time after the first of October and forced into bloom in the house. Wax-like single flowers of deep golden yellow on 4" stems. Foliage disappears during summer months.  
3 for 25c; doz. 95c

\**gramineus*—Neat tufts of grassy foliage and slender 10" stems bearing large single flowers.  
35c each

*multifidus*—A rare native buttercup attaining a height of 2'. Large showy golden flowers and glossy deep green leaves all season.  
35c each; 3 for 95c

The above set of Ranunculus for \$1.25.

## RUDBECKIA (Rud-bek'-i-a)—Coneflower

Excellent free flowering perennials of easy culture for the sunny border. Showy plants for the background and good cut flowers.

*Golden Globe*—A new improved form of the old popular Golden Glow with larger more perfectly formed flowers of deeper yellow. Very fine.  
35c each

*hirta*—Showy border plant. Orange with dark eye.  
25c each; 3 for 65c

*newmanni*—A perennial "Black-Eyed-Susan." Deep golden flowers with purple cone on wiry 3' stems all summer.  
25c each; 3 for 65c

*nitidus*—Dainty broad petaled golden orange daisies on graceful branching 4' stalks. One of the best mid-summer cut flowers.  
25c each; 3 for 65c

*purpurea*—Very attractive purple flowers with large, brown, cone-shaped center from July to October.  
25c each; 3 for 65c; doz. \$2.25

## RUTA (Reu'-ta)—Rue

*patavina*—A pretty herb having lacy locust-shaped leaves of pale green and sprays of dainty yellow flowers. 18".  
25c each; 3 for 65c

## SAGINA (Sa-gee'-na)—Pearl Weed

\**alpina*—A choice moss-like plant forming deep bright green mats studded with small white flowers. Unexcelled for stepping stones and rock work.  
25c each; 3 for 60c; doz. \$2.25

## SALVIA (Sal'-vi-a)—Meadow Sage

A group of showy plants for the background blooming profusely in late summer and fall. Should have full sun for best results.

*azurea*—Long willowy stalks clothed in slender leaves and in late August terminating in a 12" spire of lovely bright blue flowers which keep for several days when cut. 6'.  
25c each; 3 for 65c; doz. \$2.50

*pitcheri*—Similar to above but having flowers of very deep rich gentian-blue and blooming a little later.  
35c each; 3 for 95c; doz. \$3.25

*officinalis*—Common sage, the leaves of which are used for seasoning. The flowers are also quite ornamental, being a good bright purple in long terminal spikes.  
25c each; 3 for 65c; doz. \$2.25

*virgata nemorosa*—A very showy and effective border plant growing about 2' tall with deep blue flowers from May to October. Neat compact habit.  
30c each; 3 for 75c; doz. \$2.50

## SANGUINARIA (San-gui-nair'-i-a)—Blood-Root

A choice little native for a shady spot delighting in cool moist leaf mold. An excellent plant for the water edge or beneath shrubs and trees.

\**canadensis*—Glistening pure white, waxy flowers an inch across on 4" stems in very early spring followed by large glaucous blue-green leaves, beautifully lobed and scolloped.  
25c each; 3 for 65c

## SATUREIA (Sat-eu-ry'-a)—Savory

\**pygmaea*—A choice herb forming a refined little evergreen bush 6" tall and 4" across, surmounted by dainty lilac-pink flowers in midsummer.  
35c each; 3 for 95c

# **EARLY ORDER SPECIAL**

**(Money positively must reach us  
before February 20th)**

**FREE:** On a \$3.00 order you may select one 35c plant from our catalog absolutely free. This is in addition to the regular catalog offer of one 25c plant free with each \$2.00. Therefore, on a \$3.00 order prior to February 20th you may select one 35c plant and one 25c plant free. On a \$6.00 order you may select two 35c plants and three 25c plants free, etc.

**FREE SEEDS:** With each seed order amounting to \$2.50 received prior to February 20th you may select three 10c packets of seed free. With each \$1.25 order you may select one 10c packet free.

If you are not interested, perhaps you have a friend who would like to make a substantial saving on their purchase. Shipment will be made at the proper planting time or as you specify.



## SAXIFRAGA (Sax-a-fra'-ga)—Rock-foil

One of the largest and most varied groups of rock plants known. Because of wide dissimilarity both in habit of growth and flower they are justly deserving of widespread interest taken in them the last few years. The encrusted sorts lend the illusion of the southern desert the magasea group have large tropical appearing leaves, while the mossy kinds form cool green carpets for the shady spots.

- \**aizoon flavescens*—Pale green frosted rosettes and dainty sprays of yellow flowers. 25c each; 3 for 65c; doz. \$2.25  
\**andrewsi*—Large rosettes with long leathery leaves. Fine rose flowers. 35c each; 3 for 85c; doz. \$3.25  
\**apiculata*—A delicate little encrusted jewel for a fairly moist spot with shade from noonday sun. 35c each  
\**baldensis*—A minute encrusted form with flat twisted leaves and creamy flowers. 2". 50c each  
\**caespitosa*—Dense mossy grower with dainty white flowers. 25c each  
\**cotyledon pyramidalis*—Very large rosettes of beautiful silvery foliage which take on a rich crimson coloring during the winter. Immense heads of dainty white flowers minutely spotted with red. This is one of the very finest rock plants in cultivation. 35c each; 3 for 85c; doz. \$3.00  
\**engleri*—Rosettes of narrow silvery leaves and dainty white flowers. 50c each  
\**lagaveana*—A fine encrusted form with medium sized green leaves heavily lined with silver. 4" spikes of creamy flowers. 35c each; 3 for 85c; doz. \$3.00  
\**McNabiana*—Fine encrusted silvery foliage taking on rich autumn tints. 25c each; 3 for 65c; doz. \$2.25  
\**pyramidalis*—Large broad leaved rosettes and immense panicles of white, crimson-flecked flowers. 35c each; 3 for 95c; doz. \$3.25  
\**sarmentosa*—Marbled leaves of red and silver and showers of dainty pink flowers. Must have full shade. 35c each  
\**umbrosa (London Pride)*—Dark glossy green rosettes and pink flowers in large heads in late summer. 10". 35c each  
\**umbrosa primuloides*—A tiny form with flower stem not over 5" tall. 35c each; 3 for 95c

## SAXIFRAGA MEGASEA

Very effective tropical appearance. Large glossy leaves from a creeping stalk turning brilliant crimson in early fall and persisting throughout the winter. Every gardener should have some spot for these lovely plants.

- \**cordifolia*—Large heads of pink flowers very early. 12". 25c each; 3 for 65c  
\**crassifolia*—Drooping masses of rose-pink flowers. 15". 35c each; 3 for 85c  
\**lingulata leichtlini*—Large crinkled leaves and fine heads of deep rose colored flowers. 35c each; 3 for 95c; doz. \$3.50  
\**purpurea*—A little taller with deep reddish purple flowers. 35c each; 3 for 95c

One each of these 4 Saxifragas \$1.10; 3 for \$2.95

## SENECIO (Sen-ee'-shi-o)—Groundsel

A large genus only a few of which are worth growing. Very easy culture in any garden soil.

- \**tyrolensis*—A rare gem. Compact evergreen shrublets with leaves so finely cut as to form a filmy mass of deepest green, exquisite among rocks. Blooms brilliant orange. 35c each; 3 for 95c  
*veitchianus*—A bold specimen for the border having very large rounded leaves and great heads of daisy-like orange colored flowers. 4'. 35c each

One each of the 2 Senecios 60c

## SHASTA DAISY—See Chrysanthemum Maximum

## SIDALCEA (Sy-dal'-see-a)—Prairie Mallow

Rosy Gem—Forms a compact bush 2' tall with masses of deep pink cup-shaped flowers of satiny texture. 25c each; 3 for 65c

## SANTOLINA (San-to-ly'-na)—Ground Cypress

Shrubby perennials with aromatic foliage suitable for a sunny, well drained position in the border or rockery. Should be grown in masses.

- \**chamaecyparissus*—Lovely finely cut silver-white foliage naturally forming a shapely little mound 10" tall and as broad. A fine subject for the rockery or for edging purposes. 25c each; 3 for 60c; doz. \$2.00

## SCABIOSA (Ska-be-oh'-sa)—Pincushion Flower

A particularly attractive cut flower of easy culture for a well drained sunny position. There is no more charming table decoration than a few of these interspersed with Gypsophila.

- Blue Skies—A very large flowered sort of English introduction. White flowers faintly suffused with clear blue. 50c each; 3 for \$1.25

*caucasica, Isaac House*—Large flowers 2½" across of charming lavender-blue are borne singly on 18" stiff strong stems. If cut, will bloom continuously from June to September. 35c each; 3 for 95c; doz. \$3.25

*caucasica, alba*—A fine white form that is an excellent companion for the blue. 35c each; 3 for 95c

*fischeri*—A handsome new form from Manchuria having rich violet blue flowers of an entirely different shade from anything offered before. A striking border plant and one that cannot be recommended too highly. Award of Merit R. H. S. 50c each; 3 for \$1.25

- \**graminifolia*—A very drought-resistant alpine shrublet having innumerable dainty lavender flowers all season. A very valuable rockery or wall plant. 35c each; 3 for 95c; doz. \$3.50

*pennsylvanica (sny. Cephalaria tatarica)*—Large golden yellow flowers quite similar to the above but borne on branching plants 6' tall. A good border plant. 25c each; 3 for 65c

## SCUTELLARIA (Skeu-tel-lair'-i-a)—Skull Cap

Persistent summer blooming plants of dainty form and habit, loving the sun and giving a wealth of color during the hottest seasons.

- \**alpina*—Dainty habit and refined growth forming close mats bedecked with purple, white lipped, flowers all season. 25c each

\**baicalensis*—Stiff wiry stems, literally covered with deep purple snapdragon-like blooms in midsummer. A useful plant for the rockery or border. 25c each; 3 for 65c

## SISYRINCHIUM (Sis-i-rink'-i-um)—Grass Widows

Graceful plants with grassy Iris-like foliage and drooping bell-shaped flowers. All require well drained soil with plenty of moisture. All are evergreen except Olsynium which entirely disappears after blooming and may be allowed to dry out if desired, or may have annuals planted over it.

- \**bermudianum*—Deep violet blue flowers in June and July. 25c each; 3 for 60c; doz. \$2.15

\**californicum*—Fine golden yellow flowers all summer. 25c each

\**olsynium grandiflorum*—Rich reddish violet. A native which turns our woods to fairyland in early spring. 2 for 25c; doz. \$1.25

## SOLIDAGO (Sol-i-day'-go)—Golden Rod

Well known perennials of easiest culture for sun or shade. Will grow with very little moisture but repay us gratefully with larger and deeper colored flowers if given some attention.

- capulinse*—A new plant having very large individual florets like a miniature golden aster. Freely branching 2' stalks. 50c each

\**virgaurea cutleri*—A true alpine forming deep green mats and sending up 5" stems of glorious golden flower heads. 25c each; 3 for 65c; doz. \$2.50

*virgaurea, Golden Wings*—A new stately sort growing from 6' to 8' tall. The flower head itself is made up of many branched wing-like sprays forming heads 2' across. A superb border specimen. 25c each; 3 for 65c; doz. \$2.50

One each of the 3 Solidagos 85c.

## **SEDUM (See'-dum)—Stonecrop**

An extremely interesting race of sun-loving plants having fleshy leaves of varied shades and forms. They thrive under the most adverse condition and are most useful in hot dry positions where little else can be grown. The bright and beautiful blooms should be sheared as soon as they fade to keep the foliage at its best.

\**album*—3". Thick waxy round foliage. White flowers. A little North American. 25c each; 3 for 50c; doz. \$1.50

\**anacampерos*—Striking silvered, serpentine foliage and purple flowers. France. 35c each

\**balticum*—A very small form that is intensely green and retains its neat appearance the year around. 25c each; 3 for 65c; doz. \$2.25

\**Cape Blanco*—Very dwarf compact form of *spathulifolium*. Frosted, spathulate leaves in a much branched rosette. Best in some shade. A rare and beautiful sedum. 35c each; 3 for 85c

\**corsicum*—Minute blue grey heads in dense little tufts and bright pink flowers. 25c each; 3 for 65c

\**dasyphyllum*—Very tiny silvery blue foliage not over 1" in height and softly blushing star-like flowers. 25c each; 3 for 65c

\**douglasii*—Native with us. Rich orange bloom with reddish tones. 25c each; 3 for 50c; doz. \$1.75

\**eversi*—5". Fine variety with glaucous foliage and pink flowers from Mongolia. 25c each; 3 for 60c; doz. \$1.75

\**floriferum*—Beautifully interlacing branches and scalloped leaves giving a lace-like effect. 25c each; 3 for 65c; doz. \$2.50

\**glaucum*—1". Excellent blue green moss-like foliage. Native of Switzerland. 25c each; 3 for 50c; doz. \$1.50

\**globosum*—Old Man Bones. Interesting sort with globular leaves. 25c each; 3 for 60c; doz. \$1.75

\**kamtschaticum*—4". Large fine foliage turning yellow in autumn. Orange flowers. One of the best. Asia. 25c each; 3 for 60c; doz. \$1.75

\**kamtschaticum variegata* — 4". Fine green and white variegated foliage. 25c each; 3 for 65c; doz. \$1.85

\**lydium*—3". Close growing reddish-green foliage. From Asia. 25c each; 3 for 60c

\**middendorfianum*—A choice and interesting plant with dainty semi-trailing branches and serrated leaves of rich bronzy-red. Orange flowers. 35c each; 3 for 85c; doz. \$3.00

\**micanse*—Thick fleshy leaves on 5" branching stalks, all of which is a delightful silver tinged with bronze. Yellow flowers. 25c each; 3 for 65c; doz. \$2.25

\**oppositifolium*—Trailing branchlets thickly clothed in leaves in pairs. 25c each; 3 for 65c; doz. \$2.50

\**pruinatum* — Strong grower with twiggy branches resembling fir boughs. 25c each; 3 for 50c; doz. \$1.85

\**pruinatum forsterianum*—Masses of silvered-blue spruce-like branches. 25c each; 3 for 50c; doz. \$1.75

\**pulchellum*—Fleshy leaves which turn a deep red in summer and large rosy-purple flowers arranged in five-branched starfish-like fashion. Prefers a little shade and plenty of moisture. 35c each

\**reflexum cristata*—Odd dark green foliage with peculiar cockscomb-like crests. A distinctly different sort that is quite rare and unusual. 25c each; 3 for 65c

\**sexangular*—2". Very dark reddish foliage. From Western Europe. 25c each; 3 for 50c; doz. \$1.50

\**sieboldii*—Thick blue-green leaves with rich pink edging resembling pieces of broken china. Dainty pink flower heads. A very charming plant. 25c each; 3 for 65c

\**spathulatum*—Glaucous foliage, large cockscomb-like heads of yellow flowers. 35c each; 3 for 95c

\**spectabile*—20". Handsome pale green foliage, thick and succulent like the cactus and large heads of pale pink flowers. 25c each; 3 for 50c; doz. \$1.75

\**spectabile brilliant*—Deep bright rose. 30c each; 3 for 75c; doz. \$2.25

\**spectabile rubifolia*—Excellent bronze-red foliage all season. 25c each; 3 for 50c; doz. \$1.85

\**stoloniferum*—6". Very desirable evergreen. Pink flowers. From Asia. 25c each; 3 for 50c; doz. \$1.50

\**stoloniferum coccineum*—6". One of the very best. Crimson flowers. Foliage turns red in winter. 25c each; 3 for 65c; doz. \$1.75

\**telephium*—A distinct tall growing sort. Rose purple. 18". 25c each

One each of the 30 Sedum \$6.25

## **SEMPERVIVUM (Sem-per-vy'-vum) — Hen and Chickens**

A most fascinating group of endless variety, each having its own individual charm. The name Hen and Chickens was applied to the oldest and commonest sort by our grandparents because of the habit of growth, a large rosette in the center sitting in the midst of a circle of its young offsets. Give good drainage in full sun or very light shade and you will be intrigued with these interesting plants.

\**arachnoideum*—Medium sized rosettes of green leaves connected by fine silvery web-like hairs. Rose flowers. 25c each; 3 for 60c; doz. \$2.00

\**arachnoideum minor*—Like above but very tiny. 30c each; 3 for 75c; doz. \$2.50

\**arachnoidium major*—2" rosettes of pale green heavily webbed. Very fine and very rare. 50c each

\**arachnoideum tomentosum* (syn. *Laggeri*)—Large flattened rosettes. 2" across, with much red in the foliage. Cobwebbed so densely as to completely obscure the foliage. 30c each; 3 for 75c

\**arachnoideum rubrum*—Similar to the type but taking on rich deep purple tints in the fall. 40c each; 3 for \$1.00; doz. \$3.00

\**arenaria*—Very small green leaves in bunches. Distinct. The chicks roll off the old plant when very small. 25c each; 3 for 50c; doz. \$1.75

\**atropurpureum*—Very large dark purple rosettes. 25c each; 3 for 60c; doz. \$2.00

\**brauni*—Bright green 2" to 3" rosettes with short hairs on margin of leaf and tufts of white hairs at tips. 25c each; 3 for 65c; doz. \$2.25

\**Compt de Congal*—A fine hybrid variety. 25c each; 3 for 55c; doz. \$1.85

\**comolli*—A beauty with red flowers. 25c each; 3 for 55c; doz. \$1.85

\**doellianum*—Woolly grey rosettes and pink flowers. 25c each

\**Emerald Giant*—Very large, 6" to 8", clear emerald-green. The very largest in our collection. 40c each; 3 for \$1.00

\**glaucum*—Large rosettes tipped with red. 25c each

\**globiferum*—Large flat rosettes 3" across. Yellow flowers. 25c each; 3 for 55c; doz. \$1.85

\**kanqwansi*—Very round and compact, red leaved. 25c each; 3 for 65c

\**longbardum*—Broad pointed leaves tipped with red. Choice. 35c each

\**magnificum*—Deep purple-red rosettes, 8" across. A striking sort. 35c each

\**mettentianum*—4" rosettes of bronzy-red. 25c each; 3 for 65c; doz. \$2.00

\**montanum*—True type. Distinct species with 1" loose rosettes. Narrow, pointed leaves with dense glandular hairs throughout. The many offsets are on long slender leafy and quite hairy stems. 50c each

\**No. 60-1*—6" rosettes of long, tapering leaves. A deep purple which becomes a vivid red in the fall. One of the most highly colored and very rare. True stock very scarce. 60c each

\**pittoni*—Medium sized donwy rosettes. Yellow flowers. Rare. 25c each

\**purpurea acutifolia*—Purple pointed leaves. 25c each; 3 for 55c; doz. \$1.85

\**Regina*—Emerald green tipped with red. 25c each

\**Rosy Purple Beauty*—The very best of the deep purple varieties, keeping its color all season. Makes from 5" to 8" rosette. \$1.00 each

\**rubicundum*—Very large rosettes of pale green. The pointed leaves are thickly covered with fine hairs giving it an unusual appearance. 35c each

\**segueri*—Interesting hybrid. Large bronze rosettes. 25c each; 3 for 55; doz. \$1.85

\**syleri*—Small pointed leaved rosettes of red and bronze covered with fine silvery hairs throughout. 35c each; 3 for 95c

\**tectorum*—Old Hen and Chickens. 25c each; 3 for 50c

\**verlotti*—Pale green leaves tinged red brown. 25c each; 3 for 55c; doz. \$1.85

\**violaceum*—Deep purple leaved sort. Very large. 25c each; 3 for 60c; doz. \$1.95

\**Westchester Seedling*—Flannel-like leaves of blue-grey touched with bronze. 35c each

One each of the 31 Sempervivums \$7.45

## SIEVERSSIA (See-ver'-si-a)—Top Flower

\**ciliata*—A most distinctive native for shade or partial shade forming feathery mats of pale green fern-like leaves covered with downy hair. Top-shaped flowers of soft old rose in nodding clusters on 8" stems.

35c each; 3 for 85; doz. \$3.00

## SILENE (Sy-lee'-nee)—Indian Pinks

An interesting and useful group of plants for moist well drained soil in the rockery, wall or border. All are profuse bloomers and of restrained habit, making them worthy of a choice spot.

\**acaulis*—A native high alpine forming bright green moss-like mats studded with glorious, almost stemless bright pink flowers from May to July. Enjoys a little shade.

25c each; 3 for 65c; doz. \$2.25

\**asterias*—From an attractive mat of smooth heavy leaves strong 15" stems uphold large heads of bright carmine flowers. Very showy.

25c each; 3 for 65c; doz. \$2.50

\**maritima*—A fine carpet of bluish foliage and large white flowers all summer. 4".

25c each

\**maritima rosea*—Pink form of above.

25c each

\**saxifraga*—A dainty alpine of mossy growth. Tiny white flowers in profusion all summer.

25c each; 3 for 60c; doz. \$2.25

\**schafta*—Tufted mounds of showy deep rose flowers from mid-summer till frost. One of the most colorful things for the off-season.

25c each; 3 for 65c; doz. \$2.25

## SOLIDASTER (Sol-i-das'-ter)—Golden Aster

*luteus*—Formerly listed as *Aster luteus*, this new plant has now been classified under the above name. It is a lovely cross between Goldenrod and Michaelmas Daisy immensely popular for garden display and cutting purposes.

35c each; 3 for 95c; doz. \$3.50

## STATICE (Stat'-i-see)—Sea Lavender

A most useful plant for airy effects in the border and bouquets. Will grow and slowly increase for many years in any good garden soil in sun or partial shade.

\**latifolia*—From a rosette of large basal leaves springs an immense head often 1½' high and 2' across of many branched wiry little stems terminating in countless bright blue-purple flowers. May be dried as well as used for fresh cut flowers.

25c each; 3 for 65c; doz. \$2.50

\**minuta*—A tiny replica of *latifolia* growing only 4" tall with lovely heads of richly colored blue flowers. Very rare and fine.

50c each

\**gougetiana*—A lovely alpine form with dainty sprays of blue on 8" stems. New and rare.

35c each; 3 for 95c

One each of the 3 Statices 95c

## SYNTHYRIS (Sin-thy'-ris)

Splendid natives from the deep woods delighting in a cool moist situation. A nice companion for ferns. Will grow in the bog garden or under the shade of shrubs or larger perennials. One of the first plants to bloom in the spring, often coming on during the warmer open spells of winter.

\**reniformis*—Dark green glossy leaves and racemes of deep blue flowers borne on stout 4" stems. 40c each; 3 for \$1.00

\**rubra*—Free blooming purplish red flowers, followed by silvered leaves.

35c each

\**Sp. A. & B.*—A form of *S. stellata* with large deep blue flowers and highly colored foliage. One of the earliest and best.

35c each

\**stellata*—Lovely sky blue flowers and round scalloped leaves.

25c each

## STACHYS (Stak'-is)—Woundwort

Useful plants for the border or large rockery. Should have full sun or light shade and plenty of moisture.

\**betonica grandiflora*—Large heads of glowing rose purple flowers on 12" stalks and deep green crinkled leaves.

25c each; 3 for 65c

\**lanata*—Valuable for its large wooly leaves of bright silver from which it derives its name "lambs ears." A fine plant for color contrast in the rockery.

25c each; 3 for 65c

One each of the 2 Stachys 45c

## SPERGULA (Sper-geu'-la)—Fairy Moss

\**pilifera*—A fine evergreen moss-like plant used extensively for carpeting rocks and bare places. Dainty white flowers appear to float above an emerald sea. Visitors invariably admire the beautiful "moss".

25c each; 3 for 65c

## SPIRAEA (Spy-ree'-a)—Meadow Sweet

Delightful herbaceous plants for a moist situation in sun or shade forming large clumps with many stalks of feathery fragrant flowers in broad loosely built heads. One of the "must haves."

*aruncus*—Graceful plumes of lacelike, creamy-white flowers in large spikes on strong canes 4' tall. The large pinnate leaves are very ornamental all season.

40c each; 3 for \$1.00; doz. \$3.50

\**filipendula hexapetala*—Deep green fern-like foliage forming a 4" mat with slender wiry stems 15" tall of deep cream flowers showing a pink reverse.

25c each; 3 for 65c

\**filipendula fl. pl.*—A little more dwarf than the above and very double flowers. A well established clump in full bloom is one of the daintiest things imaginable.

35c each; 3 for 95c

*palmata elegans*—An exquisite shade of glowing, deep salmon-pink flowers in large branching heads freely produced on 4' stalks.

40c each; 3 for \$1.00; doz. \$3.50

*ulmaria fl. pl.*—Immense heads of wonderfully fragrant cream-colored double flowers on strong 4' canes, scenting the whole garden in July.

35c each; 3 for 95c; doz. \$3.50

*venusta* (*Martha Washington Plume*)—Delightful rosy carmine flowers in well formed 10" heads blooming between *palmata* and *ulmaria* make this a most desirable border plant.

40c each; 3 for \$1.00; doz. \$3.50

One each of the 6 Spiraeas for \$1.85; 3 for \$4.50.

## SPIRAEA—Astilbe

Choice plants for shade or partial shade in a cool moist position, especially lovely growing among ferns or along the water-side. There is nothing finer for a low damp spot on the north or east side of the rockery or border. Delight in rich moist soil.

\**Amethyst*—A very desirable sort with feathery plumes of dainty lilac.

50c each

\**Betsy Cuperus*—Fine drooping spikes of pink and cream flowers. A strong grower and profuse bloomer.

40c each; 3 for \$1.05

\**Gloria*—Conspicuous deep pink in soft feathery plumes.

2'. 35c each; 3 for 95c; doz. \$3.50

\**Granat*—Striking crimson flowers in large well-formed heads.

50c each

\**Kriemhilde*—Large trusses of delicate salmon-pink.

4'. 35c each

\**Marguerite Van Rechteren*—The large flower heads are held erect on a 3' stem. A most unusual color being deep bright red tinged with dark blue.

45c each; 3 for \$1.15

\**Mowe*—Dense plumes of deep rose shaded lilac.

50c each

\**Pink Pearl*—A new sort with bright pink plumes.

50c each

\**Vesta*—A beautiful lilac rose, coming in large heads on 2½' stems.

35c each; 3 for 95c; doz. \$3.50

## SPIRAEA—Astilbe, Dwarf Species

\**chinensis pumila*—Very dwarf sort with absurdly large heads of blue-toned deep rose flowers. 8".

50c each

\**simplicifolia rosea*—Dainty pink flowers above glossy green leaves. Should have shade and moist soil.

50c each

## TRILLIUM (Tril'-li-um)—Wood-Lily

A native of the open woods delighting in cool moist positions where they will increase in beauty for many years if undisturbed. Plant in fall or early spring.

\**ovatum*—The glorious snow trillium or Wake-Robin. A source of never-failing delight to the lover of wildlings.

25c each; 3 for 65c

\**petiolatum*—A dwarf form with rich mahogany colored three-petaled blooms. A true Westerner.

35c each

## TALINUM (Tal'-in-um)—Rock Pink

\**spinosens*—This rugged little plant grows on our waste lands in rock and sand. It forms a dense mat 3" across of spiny foliage and sends up slender 4" stems which support clusters of dainty saucer shaped bright rose flowers, each with a cushion of attractive stamens. Each afternoon the plant is a mass of new fairy-like flowers seeming to float in midair. It greatly resembles a refined Lewisia, to which family it is closely allied. Its blooming season, however, lasts four or five months. No plant gives more and asks less than this little gem. Positively one of the best things we grow. 50c each; 3 for \$1.25; doz. \$4.50

## THALICTRUM (Tha-lik'-trum)—Meadow-Rue

Beautiful border plants having foliage similar to columbine and maidenhair ferns. All are of the easiest culture in any good garden soil and will grow in sun or shade with reasonable moisture. Best effects from groups of three or more.

\**adiantifolium*—Foliage like a Maidenhair Fern and great heads of yellow flowers in June. 15". 25c each; 3 for 65c

*aquilegifolium*—Graceful foliage like the Columbine with rosy purple flowers. 3'. 35c each; 3 for 95; doz. \$3.50

*aquilegifolium album*—White form of the above. 25c each; 3 for 65c; doz. \$2.50

*aquilegifolium roseum*—Pink form. A new sort of great merit. 40c each

*flavum*—The tallest of the lot, reaching 7' Fragrant heads of yellow flowers. 35c each; 3 for 95c

*glaucum*—Blue grey foliage, finely cut and great heads of Chinese-yellow fragrant flowers. 3'. 35c each; 3 for 85c

\**kyufianum*—An extremely rare little creeping sort having dainty sprays of purple flowers. 4". 75c each

\**purpurescens*—A fine plant for that shady spot. Dainty sprays of purple flowers making a mist of color 12" high. 35c each; 3 for 95c; doz. \$3.50

## TEUCRIUM (Teu'-kre-um)—Germander

An extremely useful little plant of shrub-like appearance having dense ornamental foliage and blooming profusely. If one cares to sacrifice the flowers it may be trimmed in any form and is often used for edging where box is not hardy. As it rarely exceeds 1' in height it is easy to keep in bounds.

\**chamaedrys*—Very glossy leaved sort 12" tall with brilliant rose-purple flowers. 25c each; 3 for 65c; doz. \$2.25

\**marum*—A little more dwarf and spreading than the above with slightly silvered leaves and clouds of purple flowers. 25c each; 3 for 65c; doz. \$2.25

\**marum rosea*—A fine rose colored flower of similar habit. 25c each; 3 for 65c; doz. \$2.25

## TRITOMA (Tri-toh'-ma)—Torch Lily

*pfitzeri*—A wonderful border plant blooming profusely in late summer and fall with huge spikes of red and yellow flowers, poker shaped—hence the common name, Poker plant. Should have a mulch of straw in cold regions or may be taken to the cellar and stored in sand. A plant that is well worth a little bother to winter.

35c each; 3 for 95c; doz. \$3.00

## TROLLIUS (Trol'-li-us)—Globe-flower

A most glorious golden buttercup, having thick, waxy, incurved petals, inclosing a bunch of large anthers of deeper shade. A well arranged planting of Trollius is a breath-taking sight and never fails to excite admiration. Give plenty of moisture in any good soil in sun or partial shade. A magnificent cut flower.

\**albiflorus*—A rare sulphur white form blooming early and having large delicate flowers. 40c each

\**Devonshire*—Magnificent new form growing very tall with individual blooms 2½" to 3" across. A deep orange color. 50c each

\**ledebouri*—A late flowering variety having very large rich orange flowers a little more open than the others. 50c ea.

\**Orange Globe*—Fine orange colored blooms. 30c each; 3 for 75c

\**Meteor*—Very large deep orange. New. 3' 50c each

\**Superbus*—Delicate pure yellow. 30c each; 3 for 75c

## THYMUS (Tym'-us)—Thyme

Valuable plants having many uses such as carpeting dry banks, covering barren exposed spots in the rockery, wall planting, covering the bulb bed or spring bulbs planted in rockery or border, between stepping stones, etc. All have evergreen aromatic foliage, and bloom profusely. An occasional shearing is beneficial.

\**balticum No. 2*—A very choice new creeper with hairy foliage. 25c each; 3 for 65c; doz. \$2.50

\**citriodorus argenteus*—Beautiful silver and white leaves. 6". 25c each; 3 for 60c; doz. \$2.25

\**citriodorus aureus*—Deep green leaves bordered yellow, 6". 25c each; 3 for 60c; doz. \$2.25

\**herba-barona*—Strongly caraway scented. A trailing little shrub. 25c each

\**lanuginosus*—Wooly prostrate foliage. Bright pink flowers. One of the best for stepping stones. 25c each; 3 for 60c

\**maculata*—An almost unknown species having glossy deep green ovate leaves and pink flowers. 25c each; 3 for 65c

\**marschallianus*—A prostrate shrubby plant of restrained habit, forming a very dense mat of evergreen. A shy bloomer, hence it never becomes straggling. 35c each

\**micans*—Tidy close clumps giving a wiry star-like effect. New and rare. 35c each; 3 for 95c

\**nitidus*—Its shrubby growth is reminiscent of a silvery Irish Yew. Lilac flowers in June. 6". 25c each; 3 for 65c

\**serpyllum*—Excellent for naturalizing, spreads rapidly and may be mowed with lawnmower. Fragrant foliage when walked upon. 25c each; 3 for 60c; doz. \$2.25

\**serpyllum album*—A lovely creeper having pale green leaves and clouds of pure white flowers. 25c each; 3 for 65c; doz. \$2.25

\**serpyllum coccineum*—Lovely mats of prostrate evergreen foliage turning red in the winter. Sheets of crimson flowers in June. 25c each; 3 for 60; doz. \$2.25

\**serpyllum Purdyii*—Fleecy clouds of lavender-pink flowers on spreading mats. Lovely trailing from a bank or over a large stone. 25c each; 3 for 65c; doz. \$2.25

\**serpyllum splendens*—Similar to above but having rose-pink flowers. 25c each; 3 for 60c; doz. \$2.25

One each of the 14 Thymes \$3.00

## TIARELLA (Ti-a-rel'-la)—Foamflower

A fine plant for moist shady places, margins of pools or planting under shrubs and trees. A native of our deepest woods.

\**unifoliata*—Attractive deep green leaves and delicate heads of lace-like pure white flowers on slender 10" stems. 25c each; 3 for 65c; doz. \$2.25

## TRADESCANTIA (Trad-es-kan'-ti-a)—Spider-wort

Showy, useful plants forming large grassy clumps and sending up endless blossom stalks all summer. Each morning there is a cluster of new fresh blooms, each flower being made up of three petals and a showy cushion of downy stamens. Will grow and flourish under almost any condition in sun or shade. Best in colonies of three or more.

\**bracteata*—A very dwarf purplish pink. A peculiarly pleasing color. 35c each; 3 for 95c; doz. \$3.25

\**brevicaulis*—Lovely dwarf deep rose colored flowers. Rare and unusual. 25c each; 3 for 65c; doz. \$2.25

\**virginica alba*—White with blue centers. 25c each; 3 for 65c

\**virginica*—Deep blue. 25c each; 3 for 65c; doz. \$2.25

\**virginica*—Pale blue. 25c each; 3 for 65c; doz. \$2.25

One each of the 5 Tradescantia \$1.15; 3 for \$3.00.

## TOWNSENDIA (Town-send'-i-a)—Easter Daisy

\**escapa*—A wee alpine gem worthy of attention, staging a delightful show of gay blushing daisies nestling in grey foliage. 35c each; 3 for 95c

## THERMOPSIS (Thurm-op'-sis)—False Lupin

*caroliniana*—Showy, graceful plants for the back of the border, growing 4' tall with handsome locust-like leaves and willowy canes bearing large heads of golden yellow lupin-like flowers. A very permanent plant for a sunny location. 35c each; 3 for 95c

## TUNICA (Teu'-ni-ka)—Coat Flower

Pretty tufted plants suitable for rock and wall work. Should have good drainage and poor soil.

\**saxifraga* fl. pl.—Delicate almost hair-like foliage and dainty pink, perfectly double, flowers in dainty sprays.

35c each

## VERONICA (Ver-on'-i-ka)—Speedwell

A family whose value is greatly underrated. For rockeries, walls, banks, edging, etc., the dwarf members of the great clan are of outstanding importance. All are of the very easiest culture and bloom with such abandon as to rank them, in our opinion, among the very best of low growing plants. The taller sorts are useful in the border and their spikes of bloom work nicely in mixed bouquets.

\**amethystine* "Royal Blue"—Beautiful clustered heads of rich gentian-blue flowers transforming the clump of deep green foliage into a mound of richest color in June and July. 12". 35c each; 3 for 95c; doz. \$3.50

\**amethystine* "True Blue"—12" spikes of intense blue on compact well formed plants. 35c each; 3 for 85c

\**armena*—Matted prostrate foliage like small fir boughs and glorious blue flowers. Distinct and very rare.

35c each; 3 for 95c

\**bellioides*—Creeping sort with large, sky-blue flowers. 3". 25c each; 3 for 65c; doz. \$2.50

**Blue Spires**—A very fine new introduction having larger and deeper colored flowers than spicata. One of the very best border plants. 2'. 50c each

\***Crater Lake Blue**—Very large clustered heads of Crater Lake blue. 15". 35c each; 3 for 85c

\**corymbosa stricta*—Distinct and lovely, forming irregular little mounds surmounted by amethyst blooms. 35c each

\**cupresoides nana*—A little evergreen shrub that looks like a tiny juniper. Bushy and well formed. Of real interest to the rock gardener. 75c each

\**erica*—Dainty heather-like appearance with delicate pink flowers. 6". 25c each; 3 for 65c; doz. \$2.25

\**filiformis*—Soft mats of green and lovely mauve blooms. Excellent for stepping stones. 25c each; 3 for 65c

\**incana*—Silvery foliage and deep blue flowers. 10". 25c each; 3 for 65c; doz. \$2.25

\**incana rosea*—An unusual pink form of the above. 25c each; 3 for 65c; doz. \$2.25

\**longifolia subsessilis*—One of the finest blue plants for the hardy border or large rockery. 15" spikes of deep royal blue flowers. Hardy and very prolific. 35c each; 3 for 95c

\**pectinata rosea*—New. A strong grower quickly forming wide mats of handsome silvery, wooly foliage enlivened by countless rich rose colored flowers with a penciling of white about each petal. 25c each; 3 for 65c; doz. \$2.50

\**rupestris*—Thickly matted deep green foliage hidden in early June under a cloud of glorious deep blue flowers. 3". 25c each; 3 for 60c; doz. \$2.25

\**rupestris flexuosa*—Solid carpet of green. Myriads of pale blue flowers. 25c each; 3 for 60c; doz. \$2.25

\**rupestris nana*—Dark green shiny foliage and deep blue flowers very early in the spring. 25c each; 3 for 60c

\**rupestris nana rosea*—Like above with lilac pink flowers. 25c each; 3 for 60c; doz. \$2.25

\**saxatilis*—A dainty trailer with deep blue flowers having a ring of rusty red. 25c each; 3 for 65c; doz. \$2.25

\**serpyllifolia*—A dainty pea-green mat and almost stemless blue flowers in profusion. 25c each; 3 for 65c

*spicata*—Long spikes of blue flowers all summer. 2'. 25c each; 3 for 60c

*spicata alba*—Similar to above with snow white flowers. Should be cut back after flowering for continued bloom. 25c each; 3 for 65c; doz. \$2.50

*spicata rosea*—A lovely pink form of the above. 25c each; 3 for 65c; doz. \$2.25

\**spicata nana*—An excellent little blue flowering sort making 5" spikes. 25c each; 3 for 65c

\**spicata nana rosea*—A nice little dwarf having spiky pink blooms in June. 25c each; 3 for 65c

\**trehani*—Bright yellow prostrate foliage. Deep blue flowers. Our is the true type and is very rare. 25c each; 3 for 65c; doz. \$2.25

One each of the 26 Veronicas \$7.25

## VALERIANA (Va-lee-ri-ay'-na)—Garden Heliotrope

Hardy old-fashioned perennials for borders in sun or shade. Delightfully fragrant flowers in large heads.

\**coccinea*—Great heads of deep old rose flowers on perfectly rounded plants 1' tall and fully as broad. Rich blue-green leaves. 25c each; 3 for 65c; doz. \$2.50

\**coccinea alba*—A pure snow white form of the preceding. 25c each; 3 for 65c; doz. \$2.50

*officinalis*—Showy heads of rose tinted creamy flowers on 3' stalks with the delicious fragrance of heliotrope. 25c each; 3 for 65c; doz. \$2.50

One each of the 3 Valerianas 65c; 3 for \$1.75.

## VANCOUVERIA (Van-kou'-ver-i-a)

Closely related to the Epimedium this delightful Western native makes one of the finest ground covers. From a running root stalk it sends up dainty pinnate leaves which furnish a delicate foil for other small flowers, not dense enough to choke or mar their beauty. Very hardy but must have shade and peat or leaf mold. Plant the root stalk horizontally 1½" deep.

\**chrysanthia*—Beautifully formed leathery leaves and delicate yellow blossoms in dainty showers. 35c each

\**hexandra*—Leaves like the maiden-hair fern and waxen white flowers. 35c each

## VERBASCUM (Vur-bas' kum)—Mullein

Hardy plants forming a rosette of deep green leaves and sending up spikes of delicate flowers all season. A well drained sunny position seems to be their only requirement.

\**phoeniceum hybridum*—A very fine strain ranging in color from pure white to pink, lavender, and purple. Mixed only. 25c each; 3 for 65c; doz. \$2.50

## VIBURNUM (Vy-bur'-num)—Snowball

\**opulus nana*—A very rare little shrublet growing 6" tall. True snow-ball like blooms followed by white berries. In the fall the branches assume brilliant red tints most effective in the rockery or border. 50c each

## VINCA (Vin'-ka)—Periwinkle

A very useful and ornamental evergreen vine quickly forming a dense ground cover of glossy foliage. Its adaptability to both sun and shade make it extremely useful. It flourishes under trees where grass will not grow and on steep banks it will make a tidy evergreen lawn that does not need to be mowed. It is used extensively in cemetery plantings and should find a home on every wall or large rockery.

\**alpina*—A fine new and still quite rare sort having lighter colored leaves and very double red flowers. Perfectly hardy anywhere. 35c each; 3 for 95c; doz. \$3.50

\**minor*—Rich deep green leaves and large phlox-like blue flowers. There is no better ground cover than Vinca minor. 25c each; 3 for 65c; doz. \$2.00

\**minor alba*—A pure white-flowered form that is extremely scarce. A lovely sort in great demand. 25c each; 3 for 65c

\**minor aurea variegata*—A perfectly hardy, golden yellow and green variegated leaved sort. A valuable plant lending a touch of color to the winter garden. 35c each; 3 for 95c; doz. \$3.00

\**minor, Bowles Variety*—A new European variety with broader foliage and heavier gloss. The flowers are larger and deeper blue. A profuse bloomer. 25c each; 3 for 65c; doz. \$2.25

One each of the 5 Vincas \$1.25

## VIOLA (Vy'-o-la) CORNUTA—Tufted Pansy

The tufted pansies are among the most persistent bloomers of all hardy plants. Given a rich soil with plenty of moisture they will bloom continuously from early spring until freezing time in the fall. Cut all straggling branches back to force new growth and do not allow to seed. Partial shade suits them best.

- \***Apricot**—Large blossoms of rich apricot. 25c each; 3 for 65c  
\***chantreyland**—A recent European novelty considered the best apricot yet. The flowers are quite large with distinct penciling of black from the golden eye. 35c each  
\***cyclops**—Fine large purple with large white star-like center. 25c each  
\***floriariensis**—Dainty blue and lavender shaded to cream from Switzerland. The most persistent winter bloomer we know of. 25c each; 3 for 50c; doz. \$1.85  
\***G. Wermig**—A most satisfactory and long-lived sort forming large tufts of unusually fine foliage. Medium sized flowers of clear blue in lavish profusion all season. 25c each; 3 for 65c; doz. \$2.25  
\***G. Wermig, White**—Pure waxy white form of above. 25c each; 3 for 50c; doz. \$1.85  
\***Jersey Gem**—Perhaps the best of all violas. Large deep, rich, clear violet colored flowers fairly cover the plant all season. 25c each; 3 for 65c; doz. \$2.25  
\***Lord Nelson**—A rich royal purple cornuta type. Medium sized, well formed, flowers continuously. 25c each; 3 for 65c  
\***lutea splendens**—Opening pure yellow and showing a decided rose tinge with age. Very attractive. 25c each; 3 for 50c; doz. \$1.85  
\***Maggie Mott**—Very large flowers of soft heliotrope-blue and cream. The well known English hybrid propagated from imported stock and guaranteed true to name. 35c each; 3 for 85c; doz. \$2.50  
\***Nora Morrow**—A most unusual blending of red and mauve. New and quite distinct. 35c each  
\***Puck**—Gay flowers having two upper petals of rich purple and three lower petals of bright yellow. 25c each  
\***White Jersey Gem**—A snow white form of the well known and popular Jersey Gem. 25c each; 3 for 65c; doz. \$2.25  
\***Wedgewood**—One of the largest flowered of all tufted Violas. Rich glowing violet. 35c each; 3 for 95c; doz. \$3.00  
\***White Perfection**—Fine pure white tufted pansy. 25c each  
One each of the 15 Violas \$3.25  
\***Mixed**—A fine mixture of Violas grown from our own named varieties. 3 for 40c; doz. \$1.50



VIOLA, MAGGIE MOTT

- \***Princess Mary**—Attractively cup-shaped violets of deep blue and purple blooming profusely both spring and fall. 25c each; 3 for 65c  
\***pubescens**—Yellow flowers penciled with black on branching 6" stems, blooming from May to September. 25c each; 3 for 50c; doz. \$1.85  
\***riviniana**—A true alpine form from Maderia. Light blue blossoms all summer. 25c each  
\***rosina**—Deliciously fragrant bright rose red flowers in spring and autumn. 35c each; 3 for 90c; doz. \$2.50  
\***Swanley White**—Pure white perfectly double flowers. Stock very scarce. 50c each  
\***sylvestris rosea**—Fine close-growing species with rosy-pink flowers. Almost an ever-bloomer. 25c each; 3 for 50c; doz. \$2.85  
\***trinervata**—The famous Coulee Violet found growing only in the vicinity of the Coulee Dam. Dainty fern-like leaves and large pansy-like blooms, the upper petals of which are dark blue-purple and the lower soft sky-blue. These should be grown in a dry sandy soil where they may dry up during the summer months. The sandy banks of the Grand Coulee are a glorious sight in April when these desert beauties burst into sudden bloom. 35c each; 3 for 85c; doz. \$3.25

## YUCCA (Yuk'-ka)—Adams Needle

Stately plants for sunny exposed positions having evergreen sword-like leaves. They eventually form huge clumps of foliage that is very effective in the border or among coniferous evergreens in foundation plantings.

- filamentosa**—A bold and handsome subject sending up a strong stalk 5' tall with an immense branching head of large drooping creamy bells. Perfectly hardy anywhere, lending a tropical appearance to our northern gardens. 25c each; 3 for 65c; doz. \$2.50  
Extra large specimens 50c each

## ZAUSCHNERIA (Zausch-neer'-i-a)—

### Humming Bird Fuschia

One of the showiest of plants having brilliant fuchsia-like blooms on somewhat shrubby bushlets. At home in full sun. Especially good for wall or rockery planting but equally good in the sunny border.

- \***californica**—Forms a mass of prostrate silvery foliage with clouds of bright scarlet trumpets in late summer and fall. Very fine. 35c each; 3 for 95c  
\***latifolia**—A little more upright in growth with deep green foliage. Very floriferous. Well worth a trial. 35c each; 3 for 95c



TUBEROUS BEGONIAS, CAMELIA TYPE

## TUBEROUS BEGONIAS

We have a fine lot of Tuberous Begonia bulbs for spring shipment. There is no lovelier subject for the shaded, protected nook than a group of these exotic flowers. Bulbs should be stored in sand or sawdust for the winter.

**Double Camelia type**—Lovely camelia-like in all variations of form and color. 20c each; 3 for 55c; doz. \$2.00

**Double Fimbriata type**—Strong bushy growth, having beautiful frilled double flowers. 20c each; 3 for 55c

## HARDY VINES

### ARISTOLOCHIA (A-ris-tol-oh'-ki-a)—

#### Dutchmans-pipe

siphon—A fast growing vine with very large heart-shaped leaves and unique pipe-shaped flowers. 35c each

### CELASTRUS (Se-last'-rus)—Bittersweet or Wax Work

scandens—A rapid growing vine with attractive light green foliage and yellow flowers followed by rich orange fruits which persist all winter. 40c each; 3 for \$1.10

### CLEMATIS (Klem'-a-tis)—Virginsbower

Large flowering—A quick growing hardy vine, graceful habit and very floriferous. 12'. We have extra fine stock of large 2 year plants ready to bloom.

Baron Veillard—Splendid large rose-pink. 75c each

Jackmani—Rich royal purple. 75c each

Mme. Edw. Andre—Very large deep rosy-carmine. 75c each  
One each of the 3 Clematis Vines \$2.00

### EUONYMUS (U-on'-i-mus)—Bittersweet

radicans colorata—A strong growing evergreen vine that turns rich mahogany red in winter. Very useful for covering tree trunks, or posts as well as buildings and fine for naturalizing under trees and shrubs as a ground cover. 50c each; 3 for \$1.25; doz. \$4.50

### LONICERA (Lon-i-seer'-a)—Honeysuckle

semperflorens magnifica—A magnificent new Honeysuckle with coral-red blooms of very large size, followed by lovely berries which persist throughout the winter.

Small, strongly rooted plants 25c each

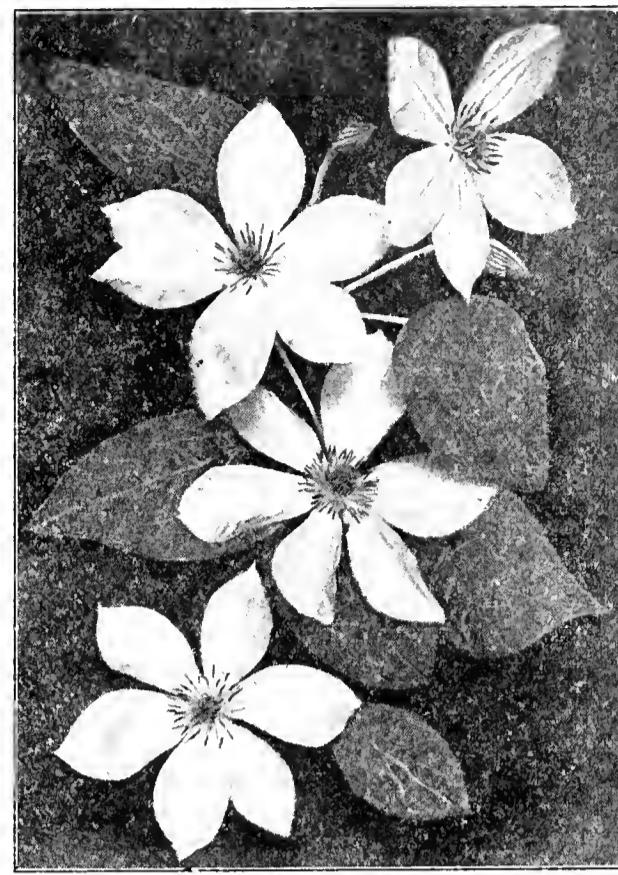
heckrottii—A new everblooming vine with luxuriant deep green foliage which is not bothered by insects. Very large clusters of bright flame red flowers with a chrome-yellow throat richly fragrant, and of real value as a cut flower. 50c each

### LYCIUM (Lis'-i-um)—Matrimony Vine

chinense—Very ornamental, quick growing vine having clustered blooms of purple cyclamen-like flowers all summer long and quantities of winter berries like drops of rich red currant jelly. 35c and 50c each

### POLYGONUM (Po-lig'-o-num)—Fleece Vine

auberti—Rapid grower with large foamy sprays of creamy white flowers. 50c each; 3 for \$1.25



CLEMATIS JACKMANI

## RARE DELPHINIUM SPECIES

These are true Delphiniums, but transplant best in the dormant state. We therefore, ship dormant roots only. As most of these are almost unknown they merit a choice spot in our gardens.

**cardinale**—Striking crimson flowers with long spurs, on 3' branching stalks. Very rare in gardens. \$1.00 each; 3 for \$2.50

**columbianum**—Very early blooming sort with bright blue flowers on 12" stalks. 35c each; 3 for 95c

**hesperium**—Erect stately plant 2' tall with widely opened blue flowers. Excellent for cutting. Very rarely found in cultivation. 75c each; 3 for \$2.00

**menziesii**—Very fine bushy plant 18" tall bearing numerous deep blue flowers. Greatly admired. 35c each; 3 for 95c; doz. \$3.00

**nudicaule**—An excellent plant growing 15" tall with intense orange-red blossoms for a long period. 50c each; 3 for \$1.25

**nuttallianum**—A very rare specimen growing 6" tall with large medium blue flowers. An excellent rockery subject. 75c each; 3 for \$2.00

**ochraleucum**—Really a rare white form of menziesii with creamy flowers in abundance. A very fine novelty. 50c each; 3 for \$1.25

**penardi**—A lovely Colorado native having white flowers with oddly curving spur in open erect racemes. 75c each; 3 for \$2.00

**scopolorum**—Densely arranged blue-grey flowers on 15" racemes, growing to 4' in height. 35c each; 3 for 95c

**uliginosum**—A very rare moisture lover from the high Sierra meadows. Beautifully open blossoms of light blue on tall spiky plants. Best in partial shade. \$1.00 each; 3 for \$2.50

**variegatum**—Great spikes of rich violet flowers. 3'. Practically unknown to gardens. 75c each; 3 for \$2.00

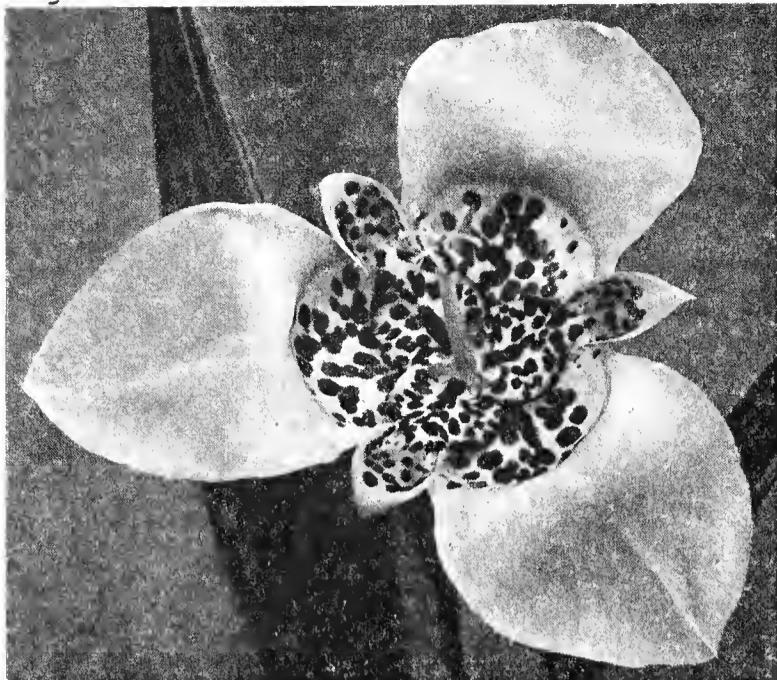
**Zalil**—Rare beauty from mountains of Afghanistan with flowers of pure sulphur yellow. 2½'. \$1.00 each

One each of the 12 Delphinium species \$8.85; 3 for \$21.00

### \*ROSA rouletti—

A rare little dwarf rose seldom attaining more than 6" in height. A very valuable and hardy rock garden subject blooming continuously. Fully double deep pink flowers 1" across. May be potted and kept indoors during the winter where it will continue to bloom or allowed to remain in the rockery where it will persist for years.

50c each



TIGRIDIAS

### **TIGRIDIA (Ty-grid'-i-a)—Mexican Shellflower**

Gorgeous summer flowering bulbs of easiest culture. An endless array of brilliant color from July until frost. Lift and store bulbs as for Gladiolus.

10c each; \$1.00 doz.; \$8.00 for 100

### **IMPROVED FRENCH LILACS**

We have been experimenting with French Lilacs for some years and have a large collection from which we have selected the following ten varieties as outstanding in their various color classes. Inasmuch as Lilacs will grow and bloom for a lifetime, we urge that our customers plant the best. Our bushes are all on their own roots, insuring permanency.

**Belle de Nancy**—Double. Large satiny rose fading to rich lavender pink. 1½ to 2' \$1.00; 2 to 3' \$1.50

**Charles Joly**—Double. Very striking large double dark red. One of the very best. 1½ to 2' \$1.50 each

**Leon Gambetta**—Deep pink buds open into very double rose-like florets of the daintiest pink and lavender. 1½ to 2' \$2.00

**Mme. Antoine Buchner**—Double. Soft rosy mauve, with large open trusses often over a foot long. 1½ to 2' \$1.50

**Mme. Casimir Perier**—A fine double creamy white that should be in every collection. A wonderfully beautiful form. 1½ to 2' \$1.00; 2 to 3' \$1.50; 3 to 4' \$2.50

**Mrs. Edward Harding**—Double. Huge panicles of large full flowers of the brightest carmine. Extremely fine. 1½ to 2' \$2.00

**President Grevy**—Immense panicles of very double light blue. Still one of the most desirable. 1½ to 2' \$1.00

**President Loubet**—Very large double florets in great panicles. The buds are deep red opening to rosy perfection. 1½ to 2' \$2.25

**Souv. de Ludwig Spaeth**—The most popular deep red-purple lilac grown. Huge panicles of large single flowers. Always admired immensely. 1½ to 2' 75c; 2 to 3' \$1.25; 3 to 4' \$2.00

**Vauban**—Double. Large plume-like panicles of delicate pink. 1½ to 2' \$1.00

One each of the ten French Lilacs \$12.00

### **MONTBRETIA (Mont-bree'-shi-a)**

The new giant Montbretias are a glorious race of flowering plants, producing a wealth of bloom, excellent for cutting and a riot of color in the garden. They should be planted in the spring, or in a mild climate, may be planted in the fall. Where the ground freezes they must be mulched heavily with straw or lifted and stored in sand.

**His Majesty**—Flowers 4" across of deep crimson, blending to gold. 25c each; 3 for 65c; doz. \$2.25

**Una**—Rich apricot with carmine marks. 25c each; 3 for 65c; doz. \$2.25



FORSYTHIA SPECTABILIS (See Page 47)

## **FLOWERING SHRUBS**

The many and varied uses of flowering shrubs certainly justify their use in every planting, large or small. There is no better background for the large perennial border than these and for the small border a few shrubs judiciously placed add charm as well as affording light shade for the plants demanding protection from the full sun. They are also used extensively for foundation plantings, informal hedges, screens, etc. No planting is complete without at least a few of the better type shrubs. One-year shrubs may be shipped by parcel post. All larger sizes will be shipped Express Collect.

### **BERBERIS (Ber'-ber-is)**

**thunbergi**—Fine low growing Japanese barberry. The best sort for low hedges or foundations. Brilliant fall coloring and scarlet berries all winter.

2 yr. 20c; 3 yr. 25c; Extra heavy 5 yr. 35c

**atropurpurea** (Dwarf Red Leaved)—True Japanese form with red leaves. 2 year 25c each

### **BUDDLEIA (Bud'-lee-a)—Butterfly Bush**

**Charming**—Probably the most outstanding new plant in 1938. A glorious shrub bearing long sprays of lovely pink blooms. A new plant that merits the highest recommendation. 50c each

**Dubonnet**—We take pleasure in being able to offer this latest introduction in Butterfly Bushes. The color is entirely new, being the exact counterpart of the French wine Dubonnet; in other words almost a true red. One of the best new things of the year. \$1.00 each

**Hartwegi**—One of the most perfect of all cut flowers. Large compact sprays of fragrant pure lilac blooms with a brilliant orange eye. This new form is infinitely superior to any of the older ones of the same color. 50c each

**Isle de France**—A splendid sort having large richly colored blooms of reddish-purple. Extremely floriferous. Every home should grow this plant for cut flowers.

35c each; 3 for \$1.00

One each of the four New Buddleias \$2.10

### **CARYOPTERIS (Ka-ri-op'-ter-is)—Blue Spiraea**

**\*tangutica**—An interesting little shrub suitable for the rockery, perennial border, or front row shrubs, blooming profusely in late summer and fall with spiraea-like bloom of clear bright blue the full length of the branches. Leaves highly aromatic. This is the only truly hardy caryopteris. 35c each; 3 for 95c.

### **CALYCANTHUS (Kal-i-kanth'-us)—Sweetshrub**

**floridus**—Large fragrant leaves and beautiful chocolate-colored flowers. 4'. 1 yr. 25c each

### **COLUTEA (Ko-leu'-te-a)—Bladder-Senna**

**arborescens**—8'. Rich yellow and orange flowers followed by inflated balloon-like transparent pods. Blooms continuously. 2 yr. 25c each

**COTONEASTER (Koh-toh-nee-as'-ter)**

*\*horizontalis*—Useful dwarf shrub with oddly contorted spreading branches and brilliant fruits. An excellent rockery subject. 60c and 75c each

**CYDONIA (Sy-doh'-ni-a) — Flowering Quince**

*japonica*—3'. Gorgeous scarlet flowers in early spring, followed by small quinces that may be used for flavoring. 2 yr. 25c each

**DAPHNE—See perennial list****DIERVILLA (Dy-er'-vil-la)**

*sessilifolia* (Bush Honeysuckle)—A handsome shrub with rich bronze leaves and dainty yellow flowers. Compact clean appearance.

1 yr. 20c; 2 yr. 30c; very large 4 yr. 45c

**DEUTZIA (Deut'-zi-a)**

*lemoinei*—A compact dwarf shrub producing an abundance of dainty white, pink tinted flowers.

2 yr. 25c; extra strong 5 yr. 40c each

**EUONYMUS (Eu-on'-i-mus) — Burning Bush**

*alatus*—Curious and interesting corky bark. Yellow flowers followed by red seed pods. 2 yr. 35c each

*europeaus*—Showy shrub loaded in autumn and winter with scarlet seed pods from which orange colored berries hang on slender threads. 2 yr. 35c each

*nanus*—Very dwarf evergreen for banks or rockeries with gorgeous scarlet fruits. We are glad to be able to offer this rare shrub again as we have been unable to obtain it for several years. 35c each; 3 for \$1.00

**FORSYTHIA (For-sy'-thi-a)**

*intermedia spectabilis*—The best of the upright golden bells having larger and deeper colored blooms than any of the older sorts. The glorious golden flowers completely hide the branches before the leaves appear.

Strong 1 yr. 20c; 2 yr. 30c; extra heavy 3 yr. 40c

*suspensa*—Graceful drooping branches that will root and form large colonies. One of the best quick growers for banks or naturalizing.

1 yr. 20c; 2 yr. 25c; very large 5 yr. 45c

**GENISTA (Jen-is'-ta)**

*aetnensis*—A quite hardy broom, bushy and compact with deep yellow pea-shaped flowers in midsummer. 35c each

**HYDRANGEA (Hy-dran'-jee-a)**

*Hills of Snow*—Quickly forming large bushy clumps with immense snow white heads of bloom. 4'.

2 yr. 25c; 3 yr. 35c

*paniculata*—A large symmetrical shrub with enormous pyramidal panicles of pink flowers. 2 yr. 25c; 3 yr. 35c

**KOLKWITZIA (Kolk-witz'-i-a) — Beauty Bush**

*amabilis*—6'. An exceedingly beautiful bush from China having masses of small pink bell-shaped flowers with a yellow throat. 2 yr. 40c; 3 yr. 75c

**KERRIA (Ker'-ri-a)**

*japonica*—Very useful dwarf sort with bright green bark all year and dainty buttercup-like blooms in May.

1 yr. 20c; 2 yr. 25c; large 5 yr. 40c

*japonica fl. pl.*—Strong upright grower with double yellow blooms in June and intermittently all summer. 2 yr. 35c

**LIGUSTRUM (Li-gus'-trum)**

*aurea variegata*—Large leaved privet with broad margin of yellow around each leaf. 2 yr. 35c

**LONICERA (Lon-i-seer'-a)**

*fragrantissima* (Winter Honeysuckle)—Glossy evergreen foliage and white flowers often coming before the snow is gone. 2 yr. 30c

*koroklowi floribunda*—Beautifully rounded bush with broad blue-green leaves. White flowers. 2 yr. 40c

*morrowi*—Rapid growing large shrub. Fine dense foliage and cream colored flowers fading to rusty orange. Makes an excellent quick, dense screen. 2 yr. 25c; 4 yr. 45c

*tatarica rosea*—Very large dense growing shrub of excellent habit. Clean, good foliage and lovely deep pink flowers followed by masses of brilliant berries.

2 yr. 25c; 3 yr. 35c; 4 yr. 45c

**MAHONIA repens—See perennial list****MALUS (May'l'-us) — Flowering Crab**

*Bechtels*—15'. May be grown as large shrub or small tree. Fully double rich pink blooms 2" across. Absolutely hardy everywhere. 1½ to 2', 75c each

*Dolgo*—12'. May also be grown as tree or shrub, having very large intense rose-red blooms, followed by rich red fruit. 1½ to 2' 60c each

**PHILADELPHUS (Fil-a-del'-fus)**

*coronarius folius aureus*—Dwarf compact bushes with beautiful golden foliage. A most effective contrast shrub. Waxy-white flowers in May.

1 yr. 20c; very strong 3 yr. 35c

*virginal*—The glorious double syringa with waxy-silken camelia-like flowers. One of the finest of all flowering shrubs.

3 yr. 35c

**POTENTILLA (Poh-ten-til'-la)**

*fruticosa*—Very fine semi-dwarf shrub bearing golden flowers all summer.

2 yr. 35c

**PRUNUS (Preu'-nus) — Flowering Plum**

*glandulosa*—3'. Double pink flowering almond. 3 yr. 60c

*glandulosa alba*—3'. Double white flowering almond. 3 yr. 60c

*pissardi*—12'. Very dark red foliage and small white flowers. 3 yr. 85c

*triloba*—5'. Handsome shrub with large fully double pink flowers. 3 yr. 75c

**ROBINIA (Ro-bin'-i-a) — Rose Acacia**

*hispida*—8'. Large branching shrub with great wisteria-like clusters of rosy-pink pea-shaped flowers. 2 yr. 50c

**ROSA (Roh'-za)**

*hugonis* (Golden rose of China)—A large symmetrical shrub, almost evergreen, and entirely hardy anywhere without protection. Long arching sprays of soft yellow single roses. One of the most worth-while shrubs introduced in recent years.

Strong 1 yr. 25c each; 3 yr. 50c

*Mme. Plantier*—A true shrub, absolutely hardy having dainty, fully double white roses in May and June. Most desirable addition to the border. 1 yr. 35c; 2 yr. 50c

*Harrison's Yellow*—Grand old favorite. Hardy anywhere with handsome deep yellow roses in June. Strong grower and profuse bloomer. 2 yr. 35c; 3 yr. 50c

*polyantha, Golden Salmon*—Dainty little polyantha, suitable for the border or large rockery. 35c each

**RHUS (Roos)**

*typhina laciniata* (Staghorn Sumac)—The best cut leaved sort. A strong grower. Like a huge fern 12" in height.

1 yr. 20c; 2 yr. 30c; 3 yr. 40c

**SALIX (Sayl'-ix)**

*capre* (French Pussy Willow)—A fine shrub of medium height and refined habit producing the beloved catkins freely on strong slender branches. Well adapted to the shrubbery planting.

1 yr. 25c

**SAMBUCUS (Sam-beu'-kus)**

*acutiloba* (Cutleaf elder)—A quick grower with finely cut fern-like foliage and lovely blue fruits.

2 yr. 25c; 3 yr. 35c

*niger aurea*—Large beautiful shrub with golden foliage and edible black fruit.

2 yr. 25c

**SORBARIA (Sor-bay'-ri-a)**

*sorbifolia*—Lovely ferny foliage and large featherly spikes of creamy flowers. Best cut to the ground each season.

2 yr. 35c

**SPIRAEA (Spy-ree'-a)**

*aurea*—Fine yellow foliage and clustered heads of white flowers.

Strong 1 yr. 20c; extra heavy 3 yr. 35c; 5 yr. specimens 50c

*Anthony Waterer*—The popular ever-blooming spirea. Dense heads of bright, rich pink, bloom continuously. Cut to the ground each season for better blooms.

1 yr. 20c; 2 yr. 25c; Strong specimens 35c

*billardi*—Fluffy conical shaped heads of rich salmon-pink flowers. An excellent cut flower blooming from May to September.

2 yr. 25c; large 3 yr. 35c

*holodiscus discolor*—A grand native having immense heads of filmy cream-white bloom from 10" to 12" long. Forms a large shapely bush. **Strong 2 yr. 50c**

*nipponica rotundifolia*—A wonderful new shrub from Japan of rounded symmetrical growth and round, waxy leaves. Heads of pure white flowers in great profusion. A worthwhile new shrub. **1 yr. 35c**

*prunifolia*—6'. Fully double white flowers in profusion.

Known as the double Bridal Wreath. **2 yr. 35c; 3 yr. 55c**  
*thunbergi*—A charming dwarf with delicate lacy foliage assuming tints of reddish bronze and gold in autumn and remaining until the new leaves appear in the spring. **2 yr. 25c; 3 yr. 35c**

*tricocarpa*—The new Korean spirea. Large heads of creamy-white flowers with a distinct eye. **1 yr. 20c; 2 yr. 30c; 3 yr. 40c**

*van houttei*—The well known Bridal-Wreath. Will do well in a very dry situation where most shrubs fail. **2 yr. 25c; 3 yr. 35c**

### **SYRINGA (Si-ring'-ga) —Lilacs**

*Persian Purple*—Great heads of lacy purple flowers. **1 yr. 25c; 2 yr. 35c; 3 yr. 50c**

### **TAMARIX (Tam'-a-rix)**

*africana*—A tall growing shrub whose wiry canes are hidden by masses of pink bloom before the distinctive feathery foliage appears. One of the finest shrubs for the background of the perennial border. **1 yr. 20c; 2 yr. 30c; 3 yr. 40c**

*odessana*—A summer bloomer with dainty blue-green foliage and soft pink flowers. **2 yr. 25c each**

*hispida aestivalis*—Similar to *odessana* with deep pink flowers. **1 yr. 25c**

*Summer Glow*—8'. Another newcomer of the utmost importance, having bright wine-red colored flowers contrasting handsomely with the feathery blue-grey foliage. Being of *hispida* parentage this Tamarix blooms in late summer when there is a dearth of color in the shrubbery border. Extremely fine. **\$1.00 each**

### **VIBURNUM (Vy-bur-num) —Snowball**

*opulus sterile*—Great balls of pure snow-white flowers in May. Vigorous tall growing shrub. **1 yr. 20c; 2 yr. 30c; 3 yr. 45c**

*carlesi*—4'. Wonderfully fragrant carnation scented flower clusters of waxy white shaded with pink. **3 yr. \$1.25 each**

### **VITEX (Vy'-tex)**

*macrophylla*—A rare and choice shrub having large heads of soft blue flowers from July till frost, and beautifully cut aromatic foliage. **Strong plants 60c each**

### **WEIGELIA (Wy-jeel'-i-a)**

Foxglove-like flowers in clusters on long arching branches. Very showy in May and June. **2 yr. 35c**

*floribunda*—6'. Free flowering crimson. **2 yr. 35c**

*rosea*—6'. Beautiful bright pink. **2 yr. 35c**

*variegata*—4'. Compact form with beautifully variegated leaves and lovely pink flowers. **2 yr. 35c**

## **EVERGREENS—Conifers**

We ship evergreens only with bare roots which make them very much cheaper and with any reasonable care they will do equally as well as when dug with a ball of earth. They are carefully packed with moss and guaranteed to reach you in perfect condition.

*Berckman Arborvitae*—A dwarf growing yellow tipped sort. Very popular. **2 yr. 30c; 3 yr. 40c; 4 yr. 50c; 5 yr. 60c**

*Globe Arborvitae*—Growing naturally in true globe form. **3 yr. 35c; 4 yr. 45c; 5 yr. 55c**

*Oriental Arborvitae*—Strong growing heavy rich foliage. **6 yr. specimens \$2.00**

*Plume Juniper*—An upright dwarf having feathery foliage turning reddish bronze in cold weather. **3 yr. 35c; 4 yr. 50c**

*Prostrate Juniper*—A fine dense growing prostrate evergreen. **2 yr. 25c; 3 yr. 40c**

*Pyramidal Arborvitae*—The easiest pyramidal evergreen to keep in perfect columnar form. **3 yr. 40c; 4 yr. 60c; Strong 5 yr. 75c**

## **PLEASE READ CAREFULLY BEFORE ORDERING**

**Order Early**—Unless specific instructions are given for later shipment we fill orders in rotation received. We sometimes get a bit behind during the rush season and the early order, of course, gets out first.

**Concerning Postage**—We prepay all seeds to any point. Plants, roots, and bulbs will be sent by Parcel Post if postage is included with order. (Add 10% for points west of the Mississippi and 15% for points east of the Mississippi.) Otherwise shipment will be made by Express, Collect. We will prepay all orders of \$5.00 and over in the states of Montana, Idaho, Oregon, Washington and California, except for trees, vines and shrubs which must go by express, collect.

**Canadian Shipments**—Our Canadian customers must first obtain a permit from the Department of Agriculture at Ottawa. Plants will then be shipped as requested. If shipment is to be made by mail, please add 15% for postage.

**Guarantee**—We guarantee all stock to reach you in live, growing condition and to be absolutely true to name. Any stock that is not in good condition when received will be cheerfully replaced if we are notified immediately. As we have no control over weather and soil conditions and have no way of overseeing proper planting and care after planting, we cannot assume any responsibility after our stock reaches you in good condition.

**Cash With Order**—Please send remittance with order as we do not like to ship C. O. D. It is an additional expense to you and often causes delay.

**May We Substitute?**—When permitted to substitute we always give extra value even if no substitute is necessary. Our collection is large and contains many items of which stock is limited and if we are sold out we appreciate the opportunity of substituting.

**Correspondence**—We are glad to answer questions at all times but ask that you please use a separate sheet and not include on order blank.

**FREE OFFER**—We will send one 25c plant of your choice with each \$2.00 plant order if included on your order. This does not apply to seed orders.

**Rock Plants**—Plants suitable for the rockery are marked thus (\*)

Located as we are in a region where thirty degrees below zero is sometimes in order, our plants which are field grown, should be perfectly hardy in any part of the country. We sometimes have a little difficulty in getting shipments off to our southern friends before the first of March, although we do, as a rule have some mild weather in February in which it is possible to make shipment. If you wish an early shipment, please advise on your order and we will do the very best that is possible.

## **BABY EVERGREENS**

Strongly rooted plants from 2" pots. These plants will establish at once and make a fine growth the first season.

*Arbor Vitae globosa*—3'. Deep green globe shaped.

*Arbor Vitae pyramidalis*—Dark green columnar form.

*Buxus sempervirens*—3'. Fine compact form of Boxwood.

*Juniper andorra*—2'. Spreading dwarf of silvery green.

*Juniper communis aurea*—2'. Dwarf and symmetrical. Golden leaved.

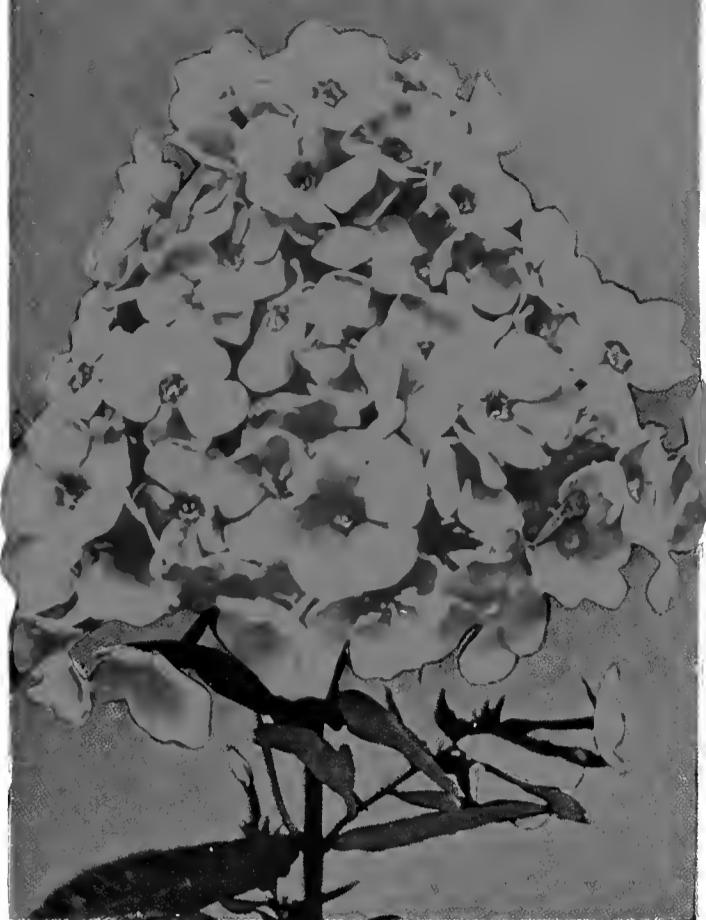
*Juniper pfitzer*—4'. Handsome grey green.

*Juniper prostrata*—1'. Forms a dense cushion of silvery green.

*Juniper sabina*—3'. Spreading branches of deep green.

*Pinus mughus*—4'. Dwarf spreading pine for rockeries or foundation planting.

20c each; 3 for 55c; doz. \$2.00



PHLOX, HAUPTMAN KOEHL



IRIS ALTA CALIFORNIA



IRIS CRISTATA GOLD CREST



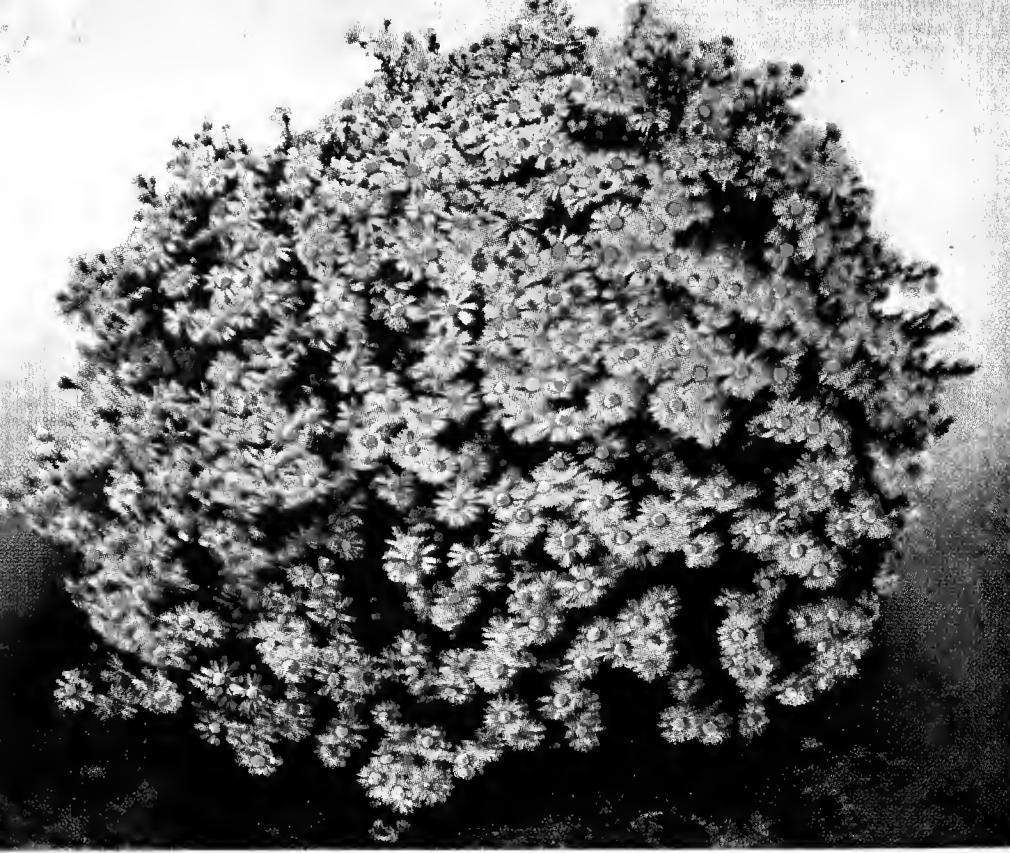
DWARF EARLY-FLOWERING or  
CUSHION-TYPE CHRYSANTHEMUM



ANEMONE JAPONICA QUEEN CHARLOTTE



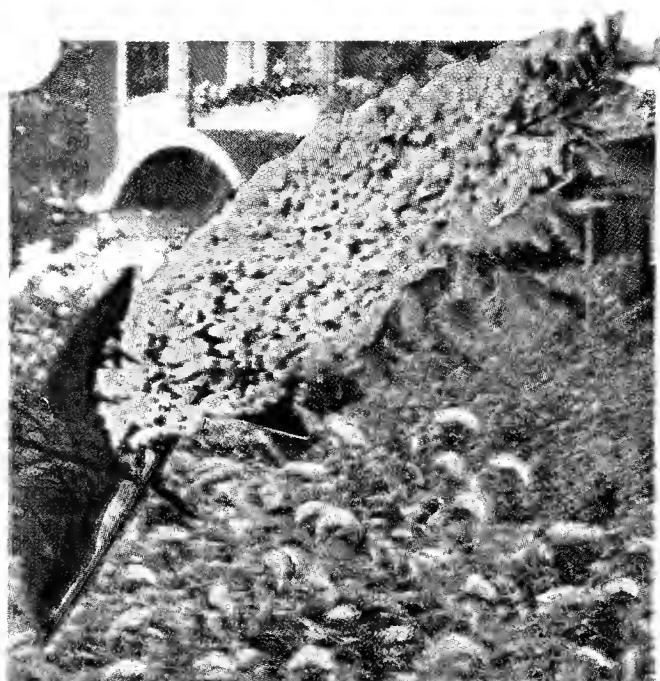
PHLOX SUBULATA



DWARF HARDY ASTERS  
DWARF HYBRID ASTER LILAC TIME



IRIS MIDGARD



Buddleia

PEONY SARAH BERNHARDT



HEMEROCALLIS



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